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62.47
1917
JOHN A. SALZER SEED CO.

1917

"SALZER'S SEEDS
SOWN
THE WORLD OVER

49th
Year
©



LA CROSSE, WIS.

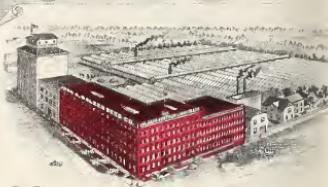
RAINBOW
MIXTURE of
SPENCER
SWEET
PEAS

PRICE PKG. 15¢ Oz. 30¢
SEE PAGE 86



John A. Salzer Seed Co.

SEED GROWERS
AND
FLORISTS.



LA CROSSE, WIS. January 1, 1917

Dear Friend:

The year 1916 was the "best ever". Right from the very first day of January orders began pouring in from our friends and patrons, increasing in number daily throughout the winter and spring months, so that it found us at the end of our 1916 season with the largest volume of business ever enjoyed by our Company.

For this splendid patronage, we wish to cordially thank you, for we take this large increase in trade as a tribute to our pains-taking care in growing, producing and disseminating seeds only of the highest quality, purity and unquestioned greatest vigor.

FOR 1917

It is our earnest wish to add 50,000 new customers to our list, and this we can do if you, kind friend, will, aside from sending in your own order, also give a good word to your neighbor: To buy Salzer's Seed"-the seed of success.

What the coming year will bring to you and us-we can only conjecture-but it is our sincerest wish that it may be to you a year of unabated prosperity; may your flowers and gardens and lawns grow and bloom and yield and bring brightness and pleasure and profit as never before; and may we pause long enough in the busy run to let our hearts swell in thankfulness to the Giver of All.

Sincerely,

JOHN A. SALZER SEED CO.



Salzer
Seeds
ARE
FIRST
PRIZE
WINNERS

THREE MASTODONS EACH A GIGANTIC BEAUTY

AMERICAN BEAUTY MASTODON ASTER

Salzer's
Mastodon
Aster

The Most Delightful Aster Color Known

1730.—The sensation of the day. Think of a monster chrysanthemum-like Aster the same color as the American Beauty Rose. The exquisite shape, its glowing color, its gigantic size, the gorgeous beauty and great profusion of bloom are nothing short of wonderful.

The stems are long, the bushes literal masses of bloom. Robust grower. Very hardy. One of the last to disappear at freeze up. For a trifling investment you can have one of the grandest garden displays in your district.

Price: Pkg. 15c.



Salzer's
Mastodon
Sweet Pea

MASTODON CRIMSON SPENCER SWEET PEA

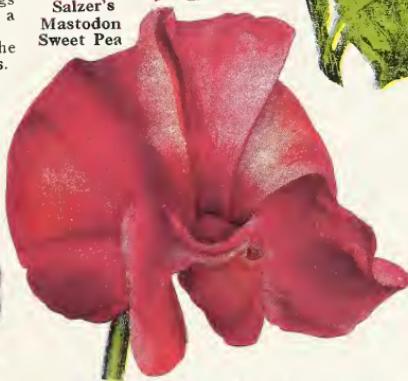
No Praise or Comment Would Do It Justice

2620.—Here is a majestic beauty of the most gorgeous bright scarlet and the largest Spencer yet introduced.

The gigantic, beautiful, fringed and crinkled wings and standards intensified by intricate veins have a delicacy and beauty impossible to describe.

Does not scorch under the withering rays of the sun. Free bloomer with most exquisite formations.

Price: Pkg., 15c; oz. 40c, postpaid.



1596—
One
Package
each of
the three
Mastodons
on this
page, 35c



Salzer's
Jupiter
Mastodon
Pansy



THREE OTHER GORGEOUS SPENCER SWEET PEAS

Notwithstanding the many decidedly meritorious Spencers that have been introduced, these three remain the popular favorites the world over.

2515.—Vermillion Brilliant Spencer. Intense bright vermillion color. Wings and standards exquisitely fringed and fluted. Immense size. Pkg. 10c, oz. 35c, postpaid.

2516.—Wedgwood Spencer.—Conceded the most fascinating and interesting of the Spencers. It is a clear bright silvery blue with a faint tint of mauve in the standard. Pkg. 10c, oz. 35c, postpaid.

2514.—King White Spencer. It manifestly exceeds any of the whites in size, shape and beauty. Pkg. 10c, oz. 35c, postpaid.

1591.—One package of each of these three Spencers 25c.

SALZER'S MASTODON PANSY

All lovers of the delicate and fanciful are seized with amazement, wonder and awe at the grandeur and colossal size of this wonderful Pansy.

It exceeds in beauty and immensity any Pansy ever introduced. Seldom measures less than 3 inches across. All the old giant Pansies look like midgets compared to this New Mastodon Pansy.

2300.—Prince Henry. Dark Blue. Price: Pkg., 20c, postpaid.
2301.—Grand Duke Michel. White. Price: Pkg., 20c, postpaid.

2302.—Madame Perrett. Dark wine, pink and red. Price: Pkg., 20c, postpaid.

2303.—Meteore. Wine red. Price: Pkg., 20c, postpaid.

2304.—Jupiter. Red, bronze mahogany, blue black and gold. (See illustration.) Price: Pkg., 20c, postpaid.

2305.—Bridesmaid. Clear white, rose blotched. Price: Pkg., 20c, postpaid.

2306.—Parisian. Yellow. Price: Pkg., 20c, postpaid.

2276.—Mastodon. Wonderful mixture of above. Pkg., 15c.

1597—One package each of the 3 Mastodons and 3 gorgeous Spencers, 55c, postpaid

2
Salzer's
Delicacy**SALZER'S DELICACY BEET****Will Capture the Fancy of
the Most Critical**

175.—No beet has ever been offered that has so many real genuine points of merit as this highly developed, closely selected, pedigreed early beet.

Quality has fairly crystalized in its delightful flavor from which it derives its most appropriate name. As to shape, it is a simply superb-globe, developed to a remarkable uniformity. In size it is an ideal medium. Flesh is rich dark red, delicately veined and beautifully zoned to the pink of perfection. Devoid of fibre and toughness. We commend this beet to our friends and customers with every assurance that it will prove the most satisfactory they have ever grown.

Price: Pkg. 10c; oz. 25c; $\frac{1}{4}$ lb. 50c; lb. \$1.75; Postpaid.**SALZER'S NEW GIANT
BUSH LIMA BEAN****For Size and Flavor has no Rival**

115.—The importance of individuality and selection in Limas is extolled beyond measure in the exceptional earliness, immense size and luscious flavor of this unrivaled thoroughbred.

Certain as to every characteristic; sure of its merits; confident of its general utility for varied climates; positive of its immense productiveness; we offer this new Giant Bush Lima, knowing it will please the most exacting.

It is as near perfection as careful selection can make it. Very vigorous growth, reaches a height of about twenty-eight inches, usually bearing in clusters from four to eight pods with four to eight beans per pod. Pods measure approximately six inches in length by one and one-quarter inches wide.

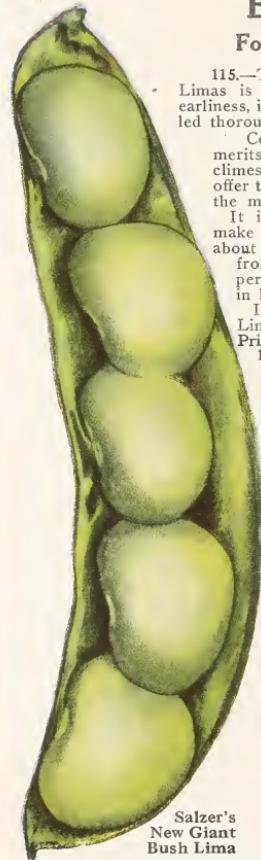
It is almost ten days earlier than Burpee's Bush Lima. Price: Pkg., 10c; lb., 40c, postpaid. Price, by Express: Pkg., 10c; lb., 35c; 5 lbs., \$1.35; 15 lbs., \$2.50; 60 lbs. (bu.) \$9.50.

**SALZER'S DELICIOUS
WAX BEAN****Has no Rival for Lusciousness**

73.—Only a practical trial of this variety can give the fullest insight and convey the sterling qualities of this highly selected Bean.

The virtues of many seem to be combined in this superb Bean. It is unquestionably the most attractive wax Bean in cultivation, and rivals them all for extraordinary lusciousness and deliciousness. It is absolutely stringless, tender and brittle.

The color is a dazzling rich golden wax of exceptional attractiveness, the pods are nearly six inches long, broad and flat. This type is unexcelled for yield and is decidedly the Bean for profit or pleasure. Gardeners will find this type unequalled for market purposes and can pin their faith to Salzer's Delicious Golden Wax, upon our recommendation that it is the most remunerative, attractive and best all-round table bean they can grow. Has a strong upright bush growth about eighteen inches high. Price: Pkg., 10c; lb., 35c, postpaid. Price, by Express: Pkg., 10c; lb., 30c; 5 lbs. \$1.25; 15 lbs., \$3.00; 30 lbs. ($\frac{1}{2}$ bu.) \$5.50.

Salzer's
New Giant
Bush Lima

1597—3 pkgs., one of each above, 25c postpaid

Salzer's
Delicious Wax

HONEY BOY SWEET CORN

The Earliest Sweet Corn in the World

366.—The sensation of the day! A sweet Corn ten days earlier than Independence, two weeks ahead of the great Bantam, a Corn as sweet and delicious as Country Gentlemen, a Corn as plump and juicy as luscious White Cory, a Corn as prolific as the beloved Stowell.

We announced in previous catalogs the coming of this wonderful Corn—for years we have been developing and improving it. We have "put one over", we have accomplished almost the impossible—Honey Boy is a Salzer Introduction, that means two, perhaps three years, before other seedsmen can produce seed for sale.

The limited amount of seed at this time prevents our offering it in quantity, however be one of the first, try it out, have Sweet Corn two or three weeks before your neighbors. Get topnotch prices from your grocer, your hotel and friends. It is of a creamish color with fat plump juicy kernels, a trifle larger than Bantam and very productive.

Price: Pkg., 15c; $\frac{1}{2}$ lb., 30c; lb., 55c, postpaid. (Only one lb. to a customer.)



Honey
Dew Musk Melon

HONEY DEW MUSK MELON

Something Decidedly Novel

635.—This newest creation in Musk Melons is decidedly a hummer, the whole of America is in a furore over it. In one short season it has leaped to fame. In the leading city hotels they could not supply their customers. Fruit jobbers had to take turns to get orders. Prices ranged from 40c to 75c with consignments sold before arrival. Original seed brought to America by Buffalo Jones, the world famous Big Game Hunter. Looks like a grape fruit, tastes like the sweetest nectar, has the mingling of many flavors, pineapple, banana and vanilla predominating. Flesh is deep, unusually juicy and exquisitely sweet, of a rich whitish green color when ripe. Matures in about 90 days. Rind resembles a grape fruit and is very tough, so finely grained that it remains in good condition many weeks. Splendid shipper. Price: Pkg., 15c; $\frac{1}{2}$ oz. 30c; oz. 50c, postpaid.



Golden
Heart

566—One pkg. each Honey Boy, Honey Dew and Golden Heart, 35c; one pkg. each of the above 5 for 50c



Honey Boy

GOLDEN MUSK MELON

A Selected Melon Sweet as Honey

647.—This selected honey sweet melon is named for its many golden merits—golden in quality, golden in flavor, golden in looks. It is also a golden tribute to achievement. The melting sweetness of this golden beauty has created a golden success everywhere.

Matures in about seventy days. Slightly oval in shape. In appearance resembles Emerald Gem and Osage. Handsomely netted. Flesh, rich golden salmon. Very small center cavity. Enormously productive, long keeper, excellent shipper.

Price: Pkg. 10c; oz. 30c; $\frac{1}{4}$ lb. \$1.00; lb. \$3.25, postpaid.

GOLDEN HEART WATERMELON

Luscious Sweetness is Its Distinctiveness

692.—Those who let the yellow color of this melon deter them from trying it out, lose an opportunity of securing a real treat.

Burrell, the celebrated melon expert, says: "It is the most delightful melon ever tasted, free from hard heart. Its rich, golden, granulated, melting, stringless flesh is a sight to behold."

Nearly round in shape. Rind dark with darker green mottled stripes. Very early, immense yielder.

Price: Pkg., 15c; oz. 35c; $\frac{1}{4}$ lb. \$1.00; lb. \$2.75, postpaid.

SALZER'S GIANT EXHIBITION PEA

A Monstrosity Pea of Delicious Flavor

872.—This variety expresses its size and quality with a clarity that leaves nothing left to imagine. Its monster size makes it nothing short of a monstrosity, unquestionably the largest podded pea in cultivation.

Contrary to expectations it has also a noticeably improved flavor and luscious taste. The pods and peas are exceptionally uniform in size and indescribably rich and mellow in flavor. It is truly a wonder, the dark green pods measure nearly eight inches, containing ten to twelve peas. Pods rather straight with curve near end. Its immense size, robust growth and long bearing period places it foremost as a cropper.

To those who want immense size, the most delicious pea, the heaviest yielding pea—we commend it. Unquestionably the pea for showing at fairs.

Price: Pkg., 15c.; lb. 45c, postpaid. Price by Express: Pkg., 15c.; lb. 40c; 5 lbs. \$1.60; 15 lbs. \$4.00.

Salzer
Giant
Exhibition



Salzer's Early Bird

SALZER'S EARLY BIRD RADISH

Most Popular Radish in America

975.—If any variety of vegetables were ever destined to become a tangible part of every home and market garden, it certainly is our Early Bird Radish—the most popular radish in America, bar none. Every judge of good radishes grows Early Bird. We control the stock of this celebrated radish, which is invariably on every city market and which is almost universally grown in every garden, particularly when the earliest of early radishes is desired. Its crisp brittle flavor, cool refreshing taste, remarkably rapid growth and superb rich glowing crimson color make it the most delightful and charming extra early small round radish possible to grow.

Matures in about 15 days—think of it—just like putting in the seed and immediately putting out rosy, plump, tender radishes.

Price: Big Pkg., 10c; 3 for 25c; oz. 20c; $\frac{1}{4}$ lb. 35c; lb. \$1.25, postpaid. Price by Express: 1 lb. \$1.20; 3 lbs. \$3.00.

3 pkgs.
one each of
specialties listed
on this page
30c
postpaid



Salzer's Colossal



SALZER'S COLOSSAL TOMATO

The Giant of Tomatoes

1127.—This variety offers wonderful opportunity to all individuals, honestly imbued with a desire to plant the most highly meritorious varieties, as it is an exceptionally remunerative cropper and a most noticeably meaty and delicious beefsteak strain. Fine for long distance shipping. Very smooth and uniform in size. Larger than Four Derosa. Beautiful crimson color and attractive appearance. Price: Pkg., 10; $\frac{1}{2}$ oz., 30; oz., 56 $\frac{1}{2}$ lbs., \$1.50 Postpaid.

Be sure and give number and name of seeds when ordering



MARKET GARDENERS' WHOLESALE PRICE LIST FREE UPON REQUEST TO ALL WHO BUY BULK SEEDS IN LARGE QUANTITIES.

SUGGESTIONS TO BUYERS

TERMS:—Our system requires cash with order, thus avoiding time and expense of carrying accounts, which directly benefits our customers.

REMITTANCES:—By far the cheapest, safest and best way to remit is by money-order, bank-draft or registered letter. This gives a receipt to trace in case it becomes lost.

PRIVATE CHECKS:—Banks usually charge 25¢ for collecting private checks, which is deducted from amount of remittance and shipment necessarily delayed.

POSTAGE:—We pay postage (except where otherwise noted) on all seeds in packets, ounces and pounds.

EXPRESS RATES:—Seeds and plants weighing 10 pounds or more will go cheaper by express to any point in the United States (except 1st and 2nd zones) than if sent by parcel post.

PREPAID RAILROAD STATIONS:—Many of our customers have Prepaid Railroad Stations where there are no agents. In such cases we ship the goods to your nearest station, which is not a prepay one, unless sufficient money is sent to prepay charges.

SAFE ARRIVAL OF SHIPMENT:—We guarantee the safe delivery of all goods ordered from us, whether by mail, express or freight.

ERRORS:—We make them—so does every one—and we will cheerfully correct them, if you will write to us. Try to be as courteous and good-natured, but if you cannot, write to us anyhow.

CONDITIONS OF SALE:—The John A. Salzer Seed Co., exercise care to have all Seeds, Plants and Bulbs pure and true to name; we do not give, our employees and agents are forbidden to give, any warranty, express or implied, as to description, quality, productiveness or any other claim of any Seeds, Plants and Bulbs we send out and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms they are at once to be returned.

QUALITY

Most of the failures with seeds are entirely beyond our control and they render it impossible for us to guarantee success.

We appreciate that only by supplying seeds of the highest quality obtainable, can our mutual interest be served. To furnish seeds of doubtful quality would injure us more than it would the purchaser. Send for booklet of testimonials.

PARCEL POST RATES

Seeds or Plants Weighing 10 Lbs. or More Go Cheaper by Express Than Mail Anywhere in the United States. Applicable to seeds, bulbs, plants and merchandise (except poisons, which cannot be sent by mail).

La Crosse Rural Route: 5¢ for first pound, 1¢ for each additional two pounds.

1st Zone: 5¢ for the first pound, 1¢ for each additional pound. **5th Zone:** 8¢ for the first pound, 6¢ for each additional pound.

2nd Zone: 5¢ for the first pound, 1¢ for each additional pound. **6th Zone:** 8¢ for the first pound, 8¢ for each additional pound.

3rd Zone: 5¢ for the first pound, 2¢ for each additional pound. **7th Zone:** 12¢ for the first pound, 10¢ for each additional pound.

4th Zone: 5¢ for the first pound, 1¢ for each additional pound. **8th Zone:** 15¢ for the first pound, 12¢ for each additional pound.

Parcel Post packages must not exceed 50 pounds in weight for the first two zones, and 20 pounds for the other zones.

Parcels of seeds, bulbs and plants weighing 8 ounces or less are mailable at the rate of 1¢ for every two ounces, regardless of distance.

If weight is more than 8 ounces the pound rate applies.

PARCEL POST ZONE OF EACH STATE

Below we have arranged each zone according to states. Some states are in two zones, in which case we give you the lowest zone and will ourselves pay the difference in postage. This enables our customers to tell at a glance in which zone they live and how far they are from La Crosse, Wisconsin, according to zones.

State	Zone	State	Zone	State	Zone	State	Zone	State	Zone	State	Zone	State	Zone
Alabama	5	Florida	5	Mississippi	5	Michigan	5	Minnesota	5	Missouri	5	Nebraska	5
Arizona	5	Georgia	5	Louisiana	5	Missouri	5	New York	5	New York	5	North Carolina	5
Arkansas	5	Idaho	5	Maine	5	Montana	5	North Carolina	5	North Carolina	5	North Dakota	5
California	5	Illinois	5	Maryland	5	Nebraska	5	North Dakota	5	North Dakota	5	North Dakota	5
Colorado	5	Indiana	5	Massachusetts	5	Nebraska	5	Tennessee	5	Tennessee	5	Texas	5
Connecticut	5	Iowa	5	Michigan	5	Nebraska	5	Utah	5	Utah	5	Utah	5
Delaware	5	Kansas	5	Michigan	5	New Hampshire	5	Oklahoma	5	Oklahoma	5	Wyoming	5
						New Jersey	5	Oregon	5	Oregon	5	Canada	5
												Vermont	5

FREIGHT AND EXPRESS RATES FROM LA CROSSE, WIS., JANUARY 1, 1917

1st Class: Clovers and Grass Seeds, Garden Seeds, Potatoes and Tools usually go as third class.

1st Class: Corn, Oats, Wheat, Barley, as fourth class. Rates below are per 100 lbs., in sacks, barrels or boxes.

*The third column with the mark * indicates that seeds and plants up to that weight in lbs. will go cheaper by express than freight. With this table it is easy to ascertain approximately your freight or express rate.

Ia.	Hastings	3rd	4th	3rd		4th		3rd		4th		3rd		4th	
				4th	5th	4th	5th	4th	5th	4th	5th	4th	5th	4th	5th
Ia., Hastings	...\$1.08	\$.49	10 lbs.	Sioux City	...\$0.35	\$.27	14 lbs.	Billings	...\$1.62	\$.31	41 lbs.	Oregon, Portland	...\$2.38	\$2.00	36 lbs.
Mobile	...\$1.08	\$.49	30 lbs.	Franklin	...\$1.70	1.34	18 lbs.	Ft. Harrison	...\$2.00	1.52	28 lbs.	Ft. Lauderdale	...\$2.00	1.52	28 lbs.
Arizona, Phoenix	...2.03	1.71	31 lbs.	St. Paul	...\$1.62	1.34	20 lbs.	Philadelphia	...\$2.00	1.52	28 lbs.	St. Paul	...\$2.00	1.52	28 lbs.
Kansas, Wichita	...1.99	.79	37 lbs.	Hutchinson	...\$0.86	\$.55	26 lbs.	Nebraska, Columbus	...\$1.62	1.34	30 lbs.	So. Carolina, Charleston	...\$2.00	1.52	21 lbs.
Holmes	...87	.51	41 lbs.	Topka	...\$.59	.43	27 lbs.	Hastings	...\$.77	.53	30 lbs.	So. Dak., Aberdeen	...\$.51	.39	21 lbs.
Miss. Blues	...87	.51	41 lbs.	Wichita	...\$.86	.53	22 lbs.	Lincoln	...\$.49	.38	29 lbs.	Hot Springs	...1.26	1.03	51 lbs.
San Francisco	2.38	2.00	33 lbs.	Kentucky, Louisville	...\$.55	.31	33 lbs.	Norfolk	...\$.62	.50	37 lbs.	Mitchell	...\$.43	.37	72 lbs.
Cal., Los Angeles	2.38	2.00	33 lbs.	Lexington	...\$.81	.41	45 lbs.	Portland, Ore.	...\$.62	.50	37 lbs.	Rapid City	...1.48	1.26	36 lbs.
Colorado, Denver	1.01	.80	30 lbs.	La. New Orleans	...\$.97	.58	31 lbs.	Phoenix	...\$.51	.39	20 lbs.	Seattle	...2.38	2.00	36 lbs.
Delaware, Dover	1.01	.80	35 lbs.	Maine, Augusta	...\$.90	.57	31 lbs.	Nebraska, Carson City	2.28	1.96	31 lbs.	Tenn., Knoxville	1.09	.54	49 lbs.
N.J., Columbia	1.25	.93	35 lbs.	Maryland, Baltimore	...\$.56	.31	35 lbs.	New Hamp., Concord	...\$.96	.55	35 lbs.	Texas, Ft. Worth	1.26	.88	38 lbs.
Toronto, Jacksonville	1.25	.93	38 lbs.	Mich., Cheboygan	...\$.59	.29	14 lbs.	New Jersey, Paterson	...\$.85	.55	34 lbs.	Houston	1.26	.88	33 lbs.
Tampa	1.51	.79	45 lbs.	Coldwater	...\$.49	.24	27 lbs.	New Mex., Carlsbad	1.25	.93	35 lbs.	Paris	1.26	.88	33 lbs.
Alaska, Anchorage	1.25	.93	32 lbs.	St. Paul	...\$.59	.29	15 lbs.	Samoa, Samoa	1.50	.93	34 lbs.	San Antonio	1.26	.88	21 lbs.
Savannah	1.25	.53	40 lbs.	Escanaba	...\$.40	.28	14 lbs.	Syracuse	...\$.75	.48	34 lbs.	Utah, Salt Lake City	1.76	1.43	23 lbs.
Ia., Boley	1.91	.62	32 lbs.	Grand Rapids	...\$.29	.23	15 lbs.	Vermont, Bennington	...\$.96	.58	39 lbs.	Vermont, Bennington	...\$.96	.58	39 lbs.
Illino., Elgin	...33	.23	25 lbs.	Minn., Albert Lea	...\$.26	.23	15 lbs.	Wash., Spokane	...\$.85	.55	34 lbs.	Wash., Spokane	...\$.85	.55	34 lbs.
Rockford	...33	.23	25 lbs.	South Dakota	...\$.44	.28	27 lbs.	Elkhorn	...\$.51	.39	20 lbs.	Seattle	...2.38	2.00	26 lbs.
Indiana, Evansville	...54	.31	20 lbs.	Ferns Falls	...\$.58	.43	24 lbs.	Fargo	...\$.52	.39	24 lbs.	W. Va., Charleston	.58	.34	11 lbs.
Fla., Waynes	...49	.27	32 lbs.	Mankato	...\$.20	.16	24 lbs.	Grand Forks	...\$.71	.53	31 lbs.	Wheeler	...\$.58	.34	11 lbs.
Indianapolis	...49	.27	32 lbs.	Moorehead	...\$.24	.20	24 lbs.	Minot	...\$.48	.34	24 lbs.	Wheeler, Aransas	...\$.58	.34	25 lbs.
Richmond	...49	.27	32 lbs.	St. Paul	...\$.20	.16	24 lbs.	Other	...\$.54	.31	27 lbs.	Beloit	...\$.23	.16	30 lbs.
South Bend	...49	.26	35 lbs.	Miss., Vicksburg	...\$.47	.38	36 lbs.	Marietta	...\$.67	.43	29 lbs.	Eau Claire	...\$.25	.17	19 lbs.
Burlington, Iowa	...33	.23	20 lbs.	Mo., Cane Girardeau	...\$.56	.37	27 lbs.	Madison	...\$.67	.43	29 lbs.	Madison	...\$.27	.17	19 lbs.
Young, Buros	...45	.33	22 lbs.	Illino., Chicago	...\$.50	.33	25 lbs.	St. Paul	...\$.67	.43	29 lbs.	St. Paul	...\$.27	.22	25 lbs.
Des Moines	...45	.33	22 lbs.	Kansas City	...\$.47	.30	19 lbs.	Portage	...\$.67	.43	29 lbs.	Portage	...\$.25	.19	15 lbs.
Dubuque	...26	.26	26 lbs.	St. Louis	...\$.33	.23	26 lbs.	Wyoming, Cheyenne	1.01	.69	31 lbs.	Wyoming, Cheyenne	1.01	.69	30 lbs.
Mason City	...28	.21	18 lbs.	Montana, Anaconda	1.78	1.46	38 lbs.	Vineta	...\$.83	.60	31 lbs.	Sheridan	1.64	1.36	47 lbs.

35 Packets

\$1.00

\$2.40
VALUE
FOR
\$1.00

35 Packet

\$1.00

SALZER'S BIG DOLLAR COLLECTION 35 PACKAGES—POSTPAID \$1.00

1565—The character and quality of the seeds in this collection are best judged and measured by the confidence it has inspired into

THOUSANDS AND THOUSANDS OF CUSTOMERS

after placing their orders with us for the first time.

Ninety-five per cent of our new customers come to us, by the placing of a "trial order" for "Salzer's \$1.00 collection" "just to see how good they were," many have confessed afterwards.



BIG VALUE, HIGH QUALITY, GOOD RESULTS,

Lasting Appreciation and the Universal Satisfaction of this big collection establishes the truth about Salzer's quality, and quality is the key-note to the success that has characterized Salzer's seeds for forty-nine years.

To those planters who are skeptical, we invite comparison.

35 PACKAGES FOR \$1.00

will give every opportunity to convince that Salzer quality is all and more than we claim. Plant Salzer's seeds alongside the next best you know and see the results for yourself. We value our reputation as our greatest asset, and for forty-nine years our sole aim has been, is, and will continue to be to make the name SALZER when applied to seed quality the

GREATEST SINGLE FACTOR IN THE UNITED STATES

We have customers on our books who have been with us forty-nine years. We seldom lose a customer. We want more. Our Big \$1.00 Collection is our inducement for a Trial Order. As Results Rule, a Trial Order Means a Satisfied Permanent Customer.

Many of the seeds contained herein are OUR SPECIALTIES, and cannot be had from anyone else.

This lot is put up in 35 packages—catalog value, \$2.40—and can not be broken. Look up their description.

1. Beets, Crosby's Egyptian.
2. Beans, Golden Wax.
3. Beans, Early Refugee.
4. Cabbage, Extra Early Express.
5. Cabbage, Salzer's Early Ideal.
6. Carrot, Danvers Half-Long.
7. Cauliflower, Early Paris.
8. Celery, Salzer's Self Blancher.
9. Corn, Early Minnesota.
10. Corn, Early Crosby.
11. Cucumber, Prolific Pickle.
12. Cucumber, Salzer's Earliest.
13. Endive.
14. Kohlrabi, Early Vienna.
15. Leek, American Flag.
16. Lettuce, Early Simpson.
17. Lettuce, German Butter.
18. Melon, Musk, Salzer's Selected, Rockyford.
19. Melon, Water, 4th of July.
20. Onion, Prizewinner.
21. Onion, Grandfather's Conglomeration.
22. Parsnip, Salzer's Crown.
23. Parsley, Moss Curled.
24. Peas, Salzer's Earliest and Best.
25. Peas, Little Marvel.
26. Pepper, Bull Nose.
27. Radish, Flashlight.
28. Radish, Sparkler.
29. Rutabaga, American Top.
30. Spinach, Salzer's Savoy.
31. Squash, Giant Crookneck.
32. Squash, Dukedom.
33. Tomato, Snowball.
34. Tomato, Earliest 50 Day.
35. Tomato, Chalk's Jewel.

Salzer's Famous Vegetable Collections

COLLECTIONS ARE NOT SUBJECT TO ALTERATIONS. The seeds contained in all our collections are of the same high quality and same varieties as listed elsewhere in this book. The packages all contain the same amount of seed as the same variety listed separately. We are able to make these very low prices to our customers because they are put up by thousands in advance of the season's rush. (For collection of flower seeds, see page 72.)

One Collection
Of Each
"Earliest"
and
"Late"
90c
Post-
paid

No. 1562 "EARLIEST OF ALL"

COLLECTION 50c POSTPAID

This is the earliest of all vegetable novelty collections. Will produce vegetables 20 days ahead of others. All are grand novelties and rare sorts; they are some of Salzer's finest vegetables and should be grown in every garden. Try them.

Beans, Stringless Kidney Wax.	Cucumber, Salzer's 40-day	\$0.10
Beet, Fireball.	Lettuce, Salzer's Earliest	.10
Cabbage, Copenhagen Market.	Pea, Laxtonian.	.10
Corn, Fourth of July.	Radish, Scarlet Globe.	.10
Carrot, Earliest Coreless.	Tomato, Rotkäppchen.	.15
		\$1.05

10 Big Packages 50c Postpaid

No. 1563 "LATE COLLECTION"

Catalog Price \$1.05 Special Price 50c Postpaid

1. Beans, Refugee Wax.	10. Melon, Oh My.
2. Beet, Royal Half Long.	11. Melon, Montreal Market.
3. Cabbage, Premium Flat Dutch.	12. Onion, Princess.
4. Carrot, Long Orange.	13. Peas, Telephone.
5. Cauliflower, Autumn Giant.	14. Radish, Scarlet Turnip.
6. Cabbage, Giant Pascal.	15. Spinach, Long Standing.
7. Cucumber, Long Green.	16. Squash, Salzer's Hubbard.
8. Corn, Mammoth Sugar.	17. Tomato, \$5,000,000.
9. Lettuce, Salamander.	18. Turnip, Purple Top White Globe.

SALZER'S RE-SELECTED

BERLINER FREUDE ASPARAGUS



SALZER'S RE-SELECTED BERLINER FREUDE ASPARAGUS

The Most Vigorous, Healthy Asparagus Grown

5—Easy to grow—its rich, luscious, nutritious flavor has made it a delight everywhere. It remains vigorous, green and tender long after other sorts are off.

The crown does not divide like most types. We have spent years in the re-selection of Salzer's Re-selected stock seed. We devote large acreage to experiments and seed growing and have today the highest developed, most vigorous tender strain grown. It is practically rust-proof. (See illustration.) Price: Per pkg., 10c; 20c, 25c; 50c; \$1.50, postpaid.

2—COLUMBIA MAMMOTH ASPIRE. A large white variety of beat beauty and yield, immensely prolific, giant sized stalks, thick, juicy, tender—just the Asparagus you want. Price: Per pkg., 1c; oz., 5c; 1/4 lb., 15c; 1b., 45c, postpaid.

4—GIANT PALMETTO. A very early maturing, enormous yielder, very even and regular in its growth and producing shoots of a very large size and deep green color. Price: Per pkg., 5c; oz., 10c; 1/4 lb., 45c, postpaid.

5—CONOVER'S COLOSSAL. Large and rapid growth. The most extensively used asparagus. Shoots, bright green, very tender and of best quality. Price: Per pkg., 5c; oz., 10c; 1/4 lb., 15c; per lb., 3c, postpaid.

ASPARAGUS ROOTS

4103 BERLINER FREUDE. 4100 COLUMBIA
4101 CONOVER'S COLOSSAL. 4102 PALMETTO.

Any of the above varieties at the following prices:

ONE-YEAR-OLD ROOTS, Price, Postpaid: 12 for 25c; 25 for 35c; 50 for 65c; 100 for \$1.50; 500 for \$4.25.

Price, by Express: 12 for 15c; 25 for 25c; 50 for 45c; 100 for 80c; 500 for \$2.50; 1,000 for \$4.00.

TWO-YEAR-OLD ROOTS, Price, Postpaid: 12 for 35c; 25 for 50c; 100 for \$1.40.

Price, by Express: 12 for 20c; 25 for 35c; 100 for 85c; 250 for \$1.15; 500 for \$3.00; 1,000 for \$5.50.

THREE-YEAR-OLD ROOTS, Price, by Express: 12 for 35c; 25 for 50c; 100 for \$1.50; 500 for \$6.00; 1,000 for \$10.00.

One-year-old roots can be cut in 2 years from planting; two-year-old roots can be cut the year following the setting out.

ARTICHOKE

A delicious vegetable. The blossom is cooked and prepared like asparagus.

Plants set in any good soil with slight covering in winter will remain bearing for 10 years.

12—LARGE GLOBE. Price: Per pkg., 10c; oz., 35c, postpaid.

11—SALZER'S EARLIEST. The earliest Artichoke known. Price: Per pkg., 10c; oz., 35c; 1/4 lb., \$1.25, postpaid.

EXCEED-
INGLY
BRITTLE
AND
MELLOW

If You Buy Beans by
the Pint You Only
Get 15 Ounces.

KING
OF
THE
GREEN
PODS

SALZER'S BOUNTIFUL GREEN POD STRINGLESS BEAN

18—Nature seems to have intended that Bountiful should be of outstanding merit in quality as well as name. It is a selected strain that gives us as near the perfect bean of its type possible to attain.

Its ability to withstand extremes of climate, its strong vigorous growth, its immense productiveness and superb quality has made it perhaps the best known bean in the United States. The pods are attractive, large, straight, light green color, solid, meaty, brittle, tender, always stringless, 7 to 7½ inches long. Uniform shape and even size.

The plants are sturdy, erect, bear very early and very late in the season. We court a trial from all who have never grown Bountiful.

Price: Pkg., 10c; lb., 35c, postpaid. Price, by Express: Pkg., 10c; lb., 30c; 5 lbs., \$1.20; 15 lbs., \$2.90; 30 lbs. (½ bu.), \$5.50.

SALZER'S EXTRA EARLY TENDER VALENTINE

Gratifies Every Expectation

21—To those who want an extra early, yet extremely productive, green pod bean of most temptingly delicious quality, we commend this superb bean, knowing it will please the most critical epicure.

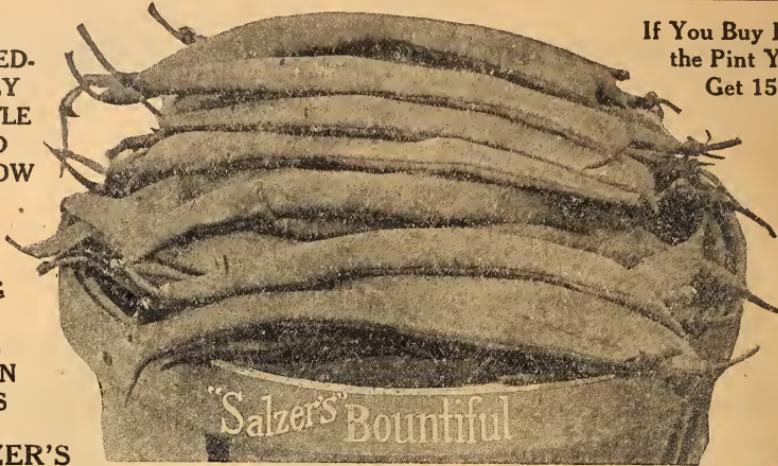
The bean has a national reputation for productiveness and in the great market districts of the states is given unusual prominence by professional growers, as it has established a record for itself as a money maker. What holds good with the professional grower likewise is remunerative with the amateur.

Every essential of this strain is decidedly a winner: its quality; its productiveness; its appearance; its earliness; its size; its ease of culture; its tenderness; its brittleness; its delicious flavor and its incomparable lusciousness.

This is an improved highly selected strain of, but much earlier than, the famous red Valentine. Furnishes edible pods in great abundance from sowing. Has a round shape, uniform size, light green color and very fleshly.

Price: Pkg., 10c; lb., 30c, postpaid. Price, by Express: Pkg., 10c; lb., 25c; 5 lbs., \$1.00; 15 lbs., \$2.15; 30 lbs. (½ bu.), \$4.00.

Salzer's Bountiful



SALZER'S FIRST OF ALL OR STRINGLESS GREEN POD

Unexcelled for Sterling Qualities

24—Seems to combine in one delightful whole all the virtues of the others. Its constancy of growth, prolificness, attractive appearance and splendid quality has won for it the preference for home growers and market gardeners everywhere.

It is an extremely early Bean, fully three days ahead of the Extra Early Valentines and earliness is a much prized requirement in this impatient generation.

Grows quite large, erect and produces the crop well above the valentines, very prolific. Pods are average 5 inches, are round, broad, rich dark green, firm, meaty, very brittle and extremely tender.

Price: Pkg., 10c; lb., 40c, postpaid. Price, by Express: Pkg., 10c; lb., 35c; 5 lbs., \$1.40; 15 lbs., \$3.75; 30 lbs. (½ bu.), \$7.00.

UNRIVALLED GREEN POD BEAN

33—UNRIVALLED GREEN POD. Unrivalled for earliness, appearance, quality, productiveness and hardiness. It stands as the premier green podded bean, none better in existence today. Pods grow to a superb size (6½ inches), are fleshy, positively stringless, meltingly luscious, deliciously tender and extraordinarily brittle, very attractive.

Price: Pkg., 10c; lb., 40c, postpaid. Price, by Express: Pkg., 10c; lb., 35c; 5 lbs., \$1.40; 15 lbs., \$3.75; 30 lbs. (½ bu.), \$7.00.

17—BLACK VALENTINE. A most desirable sort. Early pods extra long, perfectly round, straight, tender, very heavy yielder. Good for late sowings.

Price: Pkg., 10c; lb., 35c, postpaid. Price, by Express: Pkg., 10c; lb., 30c; 5 lbs., \$1.20; 15 lbs., \$2.90; 30 lbs. (½ bu.), \$5.50.

BACTERIA FOR BEANS: PKG. TO TREAT 30 LBS., 50c; 60 LBS., 70c, POSTPAID.

Salzer's
Sell
by the
Pound



Salzer's
First of All

SALZER'S COLOSSAL STRINGLESS GREEN POD

The Housewife's Favorite

20.—Enthusiastic letters of genuine satisfaction rain upon us in showers every year extolling the merits of this glorious Bean. If ever a vegetable voiced the sentiments of these delighted growers, it is Salzer's Colossal.

Long since nick-named the "Kitchen favorite" it has by continuous selection become the "last word" in bean quality.

Pods are about seven inches long, unusually plump, and it is seemingly without a particle of fibre. Has a pronounced brittleness and is unusually tender. Meltingly luscious flavor. It is very uniform in both size and shape, this is particularly noticeable in Colossal—perhaps more so than any beans.

Price: Pkg., 10c; Lb., 40c, postpaid. Price, by Express: Pkg., 10c; Lb., 35c; 5 lbs., \$1.40; 15 lbs., \$3.75; 30 lbs. (½ bu.), \$7.00.

"GOLOSSAL" STRINGLESS GREEN POD



BURPEE'S STRINGLESS GREEN POD BEAN

A Highly Developed Strain

19.—Recognized throughout the world as one of the choicest strains of green pods possible to grow. It is immensely popular in home and market gardens everywhere. Extremely early.

Pods average about 5 inches in length, usually containing about 6 seeds, are stringless and of very fine quality. They are almost free from disease. Noted for its reliability, hardiness, great productiveness and splendid quality.

Price: Pkg., 10c; Lb., 40c, postpaid. Price, by Express: Lb., 35c; 5 lbs., \$1.40; 15 lbs., \$3.75; 30 lbs. (½ bu.), \$7.00.



POLE OR CLIMBING GREEN POD BEANS

BURGER'S STRINGLESS GREEN POD POLE BEAN

136.—It resembles the Kentucky Wonder in form of pod, but it is much earlier, more productive, bearing a much longer time and the dried seed is of pure white color. The pods are from 6 to 8 inches long, oval-round, of dark green color, very brittle, stringless, without fibre, tender and of sweet, mild flavor. Seed small white, fine for baking.

Price: Pkg., 10c; Lb., 30c, postpaid. Price, by Express: Pkg., 10c; Lb., 25c; 5 lbs., 75c; 15 lbs., \$1.75; 60 lbs. (bu.), \$6.50.

KENTUCKY WONDER POLE

141.—An old well known pole variety. It is extra early and produces pods about 9 to 10 inches in length which are round, somewhat curved and are of splendid quality for snaps.

Price: Pkg., 10c; Lb., 30c, postpaid. By Express: Pkg., 10c; Lb., 25c; 5 lbs., 75c; 15 lbs., \$2.00; 60 lbs. (bu.), \$7.50.

DUTCH CASE KNIFE POLE

139.—Medium late, productive, pods 8 inches containing 7 to 8 pure white seeds. Very largely planted used for green or dried white shell beans which are of splendid quality. Price: Pkg., 10c; Lb., 30c, postpaid. Price by Express: Pkg., 10c; Lb., 25c; 5 lbs., 75c; 15 lbs., \$2.00; 60 lbs. (bu.), \$7.50.

HORTICULTURAL POLE

140.—Productive late variety, large pods about 6 inches long, dark green color. Brittle and stringless and very good quality. Mostly used for green shell beans.

Price: Pkg., 10c; Lb., 30c, postpaid. By Express: Pkg., 10c; Lb., 25c; 5 lbs., 75c; 15 lbs., \$2.00; 60 lbs. (bu.), \$7.50.

CUT SHORT OR CORN HILL POLE

139.—An old and well known variety. Very largely planted among corn. It is medium early and very productive. The pods are about 4 inches long. Price: Pkg., 10c; Lb., 30c, postpaid. Price, by Express: Per lb., 30c; 5 lbs., \$1.00; 15 lbs., \$2.25.

CREASEBACK POLE

137.—An extremely early variety with medium sized, vigorous vines which are wonderfully productive and bear round, fleshy pods, about 5 inches long, of light green color which are of best quality as snaps. Much used as baked beans. Price: Pkg., 10c; Lb., 30c, postpaid. Price, by Express: Lb., 25c; 5 lbs., \$1.25; 15 lbs., \$3.00.

WAX PODDED POLE BEANS

SALZER'S PROSPERITY WAX POLE BEAN

104.—We found this wonderful variety, some years ago, in Germany, where the pole beans are largely grown and it is worth a trip to that country to taste the flavor and quality of the rare German beans, but we think there was not that bear the quality of Salzer's Prosperity Wax. The pods are 8 to 9 inches long, are fleshy, stringless, smooth, of whitish yellow color, and very brittle. Price: Pkg., 10c; Lb., 30c, postpaid. Price, by Express: Pkg., 10c; Lb., 30c; 5 lbs., \$1.30; 15 lbs., \$3.50; 30 lbs. (½ bu.), \$6.50.

GOLDEN CLUSTER WAX POLE BEANS

101.—The best and most productive main crop variety of the wax podded pole Beans. It is medium early, is of excellent quality used either as snap, green or dried shell beans. The vines are of very great length and produce in terminal clusters of 3 to 6 yellow pods, averaging about 8 to 9 inches. Very attractive and much used for show and exhibition purposes. The pods are flat, straight, very broad, thick and fleshy, entirely stringless, very smooth surface. The dry seed is pure white.

Price: Pkg., 10c; Lb., 30c, postpaid. Price, by Express: Pkg., 10c; Lb., 30c; 5 lbs., \$1.25; 15 lbs., \$3.00; 30 lbs. (½ bu.), \$5.50.

KENTUCKY WONDER WAX POLE BEAN

103.—Similar to green podded Kentucky Wonder. Broad, fleshy, stringless pods of fine quality. Price: Pkg., 10c; Lb., 30c, postpaid. Price, by Express: Pkg., 10c; Lb., 30c; 5 lbs., \$1.25; 15 lbs., \$3.00.

BACTERIA FOR BEANS: PKG. TO TREAT 30 LBS., 50c; 60 LBS., 70c, POSTPAID.

Salzer's
New
Stringless
Kidney
Wax
Bean



Salzer's New
Stringless Kidney Wax Beans

A Bean for Those Whose Standards are High

64—The exclusive feature that gives supremacy to this Wax Bean is its absolute stringlessness and combined with this unmatched quality is every other essentially desirable quality in a bean.

New Stringless Wax is a thoroughbred! Measures on an average from 6 to 7 inches in length by $\frac{1}{2}$ -inch width and $\frac{3}{8}$ -inch thickness. It is quite early, maturing several days ahead of the Wardwell bean. The long pods are oval shaped, light yellow color, very brittle, stringless without any fibre, fleshy, and of excellent quality. Is free from all diseases, even in wet seasons, the foliage seeming to be proof against blight, and the pods are always free from rust. We consider this bean to be one of the best market gardener's variety, and there certainly is none better for the home garden. The seed is kidney shaped, almost pure white, with small black markings around the eye.

Price: Pkg., 10c; lb., 40c, postpaid. By Express: Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$4.25; 30 lbs. ($\frac{1}{2}$ bu.), \$8.00.

Sure Crop Stringless
Wax Bean

70—A new variety. One of the best to grow for the market. It somewhat resembles Currie's Rust Proof in plant, pod and seed, but is harder, more rust proof and is perfectly stringless at all stages of development. Handsome, very long, golden yellow and semi-round pods, fleshy, tender, of the finest quality. An exceptionally vigorous and prolific variety.

Price: Pkg., 10c; lb., 35c, postpaid. By Express: Lb., 30c; 5 lbs., \$1.40; 15 lbs., \$3.75; 30 lbs. ($\frac{1}{2}$ bu.), \$7.00.

DAVIS KIDNEY WAX BEAN.

54—The handsomest of all early Wax Beans. Pods 7 inches long, straight, very uniform, clear waxy white color. Extremely prolific. Considered by many the best market bean to grow.

Price: Pkg., 10c; lb., 40c, postpaid. By Express: Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$4.25; 30 lbs. ($\frac{1}{2}$ bu.), \$8.00.

Shortage in Beans

Never in the history of our business have we had so near a total failure in our bean crops as this past season. As a consequence we are extremely scarce in fact, the most impossible to buy at any price. We have had many offers for our stocks from canners at enormous prices. We, however, prefer to care for our customers first. Our suggestion is—order early.

Meaty
Tender
Delicious
Prolific

**Wardwells
Kidney Wax Bean**

72—Throughout its many years' career, Wardwells has maintained its prestige as the peer of its type, remaining today one of the few that receives universal cultivation.

Its emphatic advantage to the home or market gardener is directly traceable to its phenomenal productiveness and delightful quality. It is unusually attractive, has a beautiful color, is thick, fleshy, brittle, tender and luscious. Pods about 6 inches long.

Price: Pkg., 10c; lb., 45c, postpaid. By Express: Lb., 40c; 5 lbs., \$1.85; 15 lbs., \$5.00.

**Prolific
Black Wax Bean**

RECOMMENDED WHERE HEAVY CROPS ARE DESIRED

66—“Two blades of grass where but one grew before” is an old adage that can be well applied to this productive strain. It is undoubtedly the largest yielder of all black Wax Beans. It is an enormous cropper in every sense of the word. The plants are medium sized and very productive. They commence bearing very early and continue for long time. The pods average about 5 inches in length, are round, of light yellow color, very brittle and entirely stringless, and of excellent quality.

Price: Pkg., 10c; lb., 40c, postpaid. By Express: Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$4.00; 30 lbs. ($\frac{1}{2}$ bu.), \$7.50.

Salzer's Earliest Wax

EXCEEDINGLY SWEET, TENDER AND MELTINGLY LUSCIOUS

55—Holding the approval of exacting, critical and discriminating planters and growers everywhere has placed Salzer's Earliest in universal cultivation.

One of the earliest of all wax varieties, especially adapted for home use and for market. It is almost free from disease and a sure cropper. The plants are quite large, thick stemmed and are very productive. The pods are long, averaging about 6 inches. They are flat, straight, light-yellow color, very brittle, stringless, and of excellent quality.

\$36.50 FROM ONE PECK OF SEED

“I sold 3 pickings from Salzer's Earliest Wax Beans and received for same \$36.50. This was from one peck of beans planted.” So writes J. A. Wood, of Detroit, Mich.

Price: Pkg., 10c; lb., 50c, postpaid. By Express: Lb., 45c; 5 lbs., \$2.00; 15 lbs., \$5.50.

BACTERIA FOR BEANS: PKG. TO TREAT 30 LBS., 50c; 60 LBS., 70c; 120 LBS., \$1.25, POSTPAID.

SALZER'S GIANT

STRINGLESS WAX BEAN

Unsurpassed in Richness of Quality

57—You will rob yourselves of the greatest joys and profits of gardening if you do not include this bean in your plantings. Its great value for home and market has kept it in a commanding position for years. Its superb quality is a marvel for richness.

Its extreme stringlessness appeals to all. The plants are of a very strong, hardy growth, producing pods 6 to 7 inches long. Its bright, attractive, appetizing appearance makes it a ready seller at advance price on any market. Successive plantings should be made weekly May to August. Pods are round, beautiful golden yellow, straight, brittle, tender, solid and exceptionally rich in flavor. Medium early, strong grower. Withstands extreme of weather.

Price: Pkg., 10c; 1 lb., 40c, postpaid. Price, by Express: Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$4.25; 30 lbs. (½ bu.), \$8.00.

SALZER'S GOLDEN WAX (SELECTED) BEAN

A Highly Developed Pedigree Strain

58—Continuous improvement and the test of time have only served to strengthen the popularity of this best known of all beans, and our selected strain has given it greater prominence than ever. It is the highest selection yet produced and is distinctly in a class of its own.

Gardeners find this selected seed highly meritorious on account of its earliness, splendid shipping qualities and strikingly handsome appearance. The pods are oval, a trifle straighter than the old types of Golden Wax, very brittle, stringless, superb, of lusty flavor. About 5 inches long, deep rich yellow color. The plants are of dwarf, thick stem, growth very rapid maturing.

Price: Pkg., 10c; 1 lb., 40c, postpaid. Price, by Express: Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$4.25; 30 lbs. (½ bu.), \$8.00.

FIELD BEANS

SALZER'S

WHITE WONDER

117—White Wonder is decidedly the grandest and most valuable Pea Bean under cultivation. Its ability to outyield by one-third to one-half any other bean has made it the greatest bean of the age. Its superb cooking and baking qualities are conspicuously noticeable.

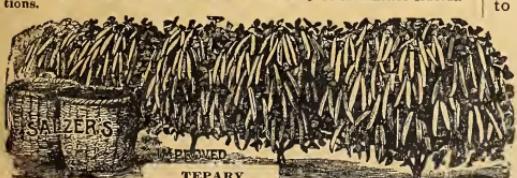
The pods are large and filled full of medium-sized pure white beans. Extremely early and sells just at the time when Beans are rare and high. Excellent for cooking and baking. Habit, dwarf, very bushy and wonderfully full of pods. Just calculate the profit of one acre of 46 bushels at \$1.50 per bushel. Get a pound or two of these Beans for winter house use. No Bean approaches it in yield or quality. That's the universal verdict.

Price: Pkg., 10c; 1 lb., 35c, postpaid. Price, by Freight: Lb., 30c; 5 lbs., \$1.25; 15 lbs., 35c; 60 lbs. (bu.), \$10.50; 100 lbs., \$17.00. Price subject to market changes.

WHITE NAVY or PEA BEAN

120—Perhaps the best known white pea bean in the world. Always in great demand.

Price: Lb., 30c, postpaid. By Express: Lb., 25c; 5 lbs., \$1.00; 15 lbs., \$2.65; 60 lbs. (bu.), \$9.50. Price subject to market fluctuations.



BACTERIA FOR BEANS. PKG. TO TREAT 30 LBS., 50c; 60 LBS., 70c; 120 LBS., \$1.25, POSTPAID.



IMPROVED GODDARD OR BOSTON FAVORITE BUSH BEAN

118—The name Boston Favorite in no way belies the wonderful popularity of this bean; in fact, it is extremely meritorious and one of the foremost shell beans of the country. Delightful for green or dry use. Extremely productive. Matures late. Pods 6 to 7 inches long. Seed large, oval, flesh-colored splashed with red.

Price: Pkg., 10c; 1 lb., 25c, postpaid. By Express: Lb., 29c; 5 lbs., 75c; 15 lbs., \$1.25; 60 lbs. (bu.), \$4.75.

WHITE TEPEARY FIELD BEAN

The Desert Bean

122—The most valuable dry famine crop of the West; the plant that almost hates water; the earliest Bean grown. White Tepary Bean is a native of the Southwest, domesticated by the Indians from a wild species. While it comes from the desert, it responds nevertheless to better conditions and will be found highly profitable for general culture. It is the earliest maturing bean known, ripening two or three weeks earlier than any other; it can be planted after the grain is harvested and still make a crop.

Wherever these Beans have been tried they produce very much larger crops than any other variety. At the Arizona Experiment Station, when ordinary Tepary was produced only three pods to a plant, the Tepary Plants had as many as 200 ripe pods. As a food is equal to any Bean known. The Indians say that one meal of Teparies is equal to two of any other. Drill in rows 4 in. apart. Sow 12 lbs. to an acre.

Price: Pkg., 10c; 1 lb., 25c, postpaid. Price, by Freight: Pkg., 10c; 1 lb., 20c; 5 lbs., 75c; 12 lbs., \$1.30; 50 lbs., \$6.00.

Delicious, Prolific, Hardy, Vigorous Leader Field Bean

The Navy Bean of the Great Northwest.

123—A surprising novelty. Through genuine sterling merit this bean jumped to the forefront of public prominence with great rapidity. Although a trifle larger than the Navy Pea it is a much heavier yelder, more hardy and vigorous. In many districts of Dakotas, Montana, western Canada and northern Minnesota it is fast replacing other Pea Beans, owing to the exceptional, remunerative crops harvested. It has, if anything, a more desirable flavor than the Navy Bean.

As a cooker and baker it ranks high—retaining its substance and not becoming mushy.

Price: Pkg., 10c; lb., 20c, postpaid. By Freight: Lb., 25c; 5 lbs., \$1.00; 15 lbs., \$2.00; 60 lbs. (bu.), \$6.50; 100 lbs., \$10.25; 150 lbs., \$15.00.



The Great Leader Field Bean.

THREE GIANT EXHIBITION BEANS

142—YARD LONG. Produces pods growing 3 feet and upward in length. Very rich. Price: Pkg., 15c; lb., 40c, postpaid.

147—BROADWINNERS (Saubohne). Greatly relished in England and Germany. Beans fully as large as a large Lima. Price: Pkg., 10c; lb., 35c, postpaid.

143—SCARLET RUNNER POLE. This variety is mostly planted on account of the brilliant scarlet flowers which are quite large. Price: Pkg., 10c; lb., 30c, postpaid. Price, by Express: Lb., 25c.

Fordbrook Bush Lima Bean

A Most Delicious Melting and Luscious Flavor.

113—Possessing every quality necessary for a perfect Lima, this bush variety stands out pre-eminently as one of the best and most popular, holding undisputed supremacy in many sections of the country.

Its unexcelled flavor, combined with its fine shape and size, make it a perfect Lima.

Fordhook has an exceptionally strong, vigorous growth that enables it to produce most prolifically in large clusters, pods about 5 inches long, of the most delicious, melting and luscious flavor. It is considerably earlier than Dreer's. Grows erect and bears well above the ground. We have been critically growing this strain for years, until today we consider we have a highly developed seed of a specially selected strain. A strain of which we are justly proud. We unhesitatingly commend it to all who are looking for a "tempting morsel" Lima.

Price: Pkg., 10c; lb., 35c, postpaid. By Express: Lb., 30c; 5 lbs., \$1.00; 15 lbs., \$2.40; 60 lbs. (bu.), \$9.00

112—DREER'S BUSH LIMA. Extensively grown as a "follow up" or late variety, unusually productive. Exceptionally sweet and succulent. Does well anywhere.

Price: Pkg., 10c; lb., 30c, postpaid. By Express: Pkg., 10c; lb., 25c; 5 lbs., 75c; 15 lbs., \$1.75; 60 lbs. (bu.), \$6.50.

111—DREER'S BUSH LIMA. Very productive, medium late variety, with pods averaging about 4 1/2 inches in length and containing 3 to 4 seeds, which are quite large and are of excellent quality. They are pure white, slightly tinged with green.

Price: Pkg., 10c; lb., 25c, postpaid. By Express: Lb., 20c; 5 lbs., 75c; 15 lbs., \$2.25; 60 lbs. (bu.), \$8.50.

116—SMALL BUSH LIMA OR SLEVA. Largely grown on account of its extreme earliness. It is the earliest of all Limas. The pods average from 2 to 4 inches in length and contain from 3 to 4 seeds which are small, but of good quality. The plants are productive and bear for a long time.

Price: Pkg., 10c; lb., 25c, postpaid. By Express: Lb., 20c; 5 lbs., 75c; 15 lbs., \$2.25; 60 lbs. (bu.), \$8.50.

Early Leviathan Pole Lima Bean

The Largest Podded and Most Prolific Pole Lima Yet Introduced

125—Of the Pole Limas, Early Leviathan easily heads the procession in popularity. As its name indicates it also leads in size. In Leviathan, quality seems to have improved with its large proportions and its flavor creates a lasting impression wherever used. Combined with all these sterling essentials is its extreme earliness—unquestionably the earliest large seed Pole Lima grown. By many this is called the "Short Season" Lima, owing to its general cultivation in the northern states and Canada, where it has been almost impossible to grow Limas. Very heavy yielding pods about 5 1/2 inches long.

Price: Pkg., 10c; lb., 30c, postpaid. By Express: Lb., 25c; 5 lbs., \$1.00; 15 lbs., \$2.00; 60 lbs. (bu.), \$7.50.

SALZER'S NEW GIANT POLE LIMA BEAN

The Largest Podded and Most Prolific Pole Lima Yet Introduced

129—This great Lima has an enviable reputation for quality, conceded by those qualified to know as having no equal for table use. It is a medium late variety, as its name indicates, but is a giant in size, bearing large clusters of round pods from 7 to 8 inches in length and containing 4 to 6 large beans of superb quality and rich flavor. This is a medium late variety, but earlier than King of the Garden, with much larger pods, and more productive. In quality it is unsurpassed and ought to have a place in every garden.

Price: Pkg., 10c; lb., 25c, postpaid. By Express: Lb., 20c; 5 lbs., 75c; 15 lbs., \$2.00; 60 lbs. (bu.), \$7.50.

130—KING OF THE GARDEN POLE LIMA. The largest pods size from 5 1/2 to 6 1/2 inches in length and contain 4 to 6 large beans of excellent quality and fine appearance. Medium late and very productive.

Price: Pkg., 10c; lb., 25c, postpaid. By Express: Lb., 20c; 5 lbs., 75c; 15 lbs., \$1.85; 60 lbs. (bu.), \$7.00.

128—LARGE WHITE POLE LIMA. Very late; very productive. Pod 5 1/2 inches long. Largely grown for both family and market use. Large flat beans, which used either green or dried, are tender and delicious when cooked.

Price: Pkg., 10c; lb., 25c, postpaid. By Express: Lb., 20c; 5 lbs., 70c; 15 lbs., \$1.00; 60 lbs. (bu.), \$6.00.

126—EXTRA EARLY JERSEY POLE LIMA. Very early; pods 4 inches long. An old standard variety.

Price: Pkg., 10c; lb., 25c, postpaid. By Express: Lb., 20c; 5 lbs., 70c; 15 lbs., \$1.60; 60 lbs. (bu.), \$6.00.



EARLY LEVIATHAN

SALZER'S FIREBALL

Specially Selected Strain BEET

An Extra Early Maturing Beet—
Finest Shaped Beet in the World
—Deepest Blood Red of All
Beets—Has No Equal for Table
Use—Most Handsome Beet Grown
—Ready for the Table 40 Days
from Sowing.

167—Impossible to overrate the merits of this vegetable wonder. It is nothing short of a marvel among beets! This strain is recognized as having a range and combination of adaptability to soils, attractiveness and table quality impossible to beat.

This is one of our greatest specialties and we have spared neither time nor money to develop a strain so eminently pure and decidedly superior as to be of more than outstanding merit.

Vastly superior to the celebrated Egyptians, having very fine grained, rich and exceedingly tender flesh of superlative quality. The leaves are small, upright, of rich purple color, and borne on slender stems, occupying but a small portion of the bulb. Beautiful globe shape, uniformly medium sized. The surface is remarkably smooth. It has a very small tap root. The color of the skin and flesh is a brilliant, dark fiery red, the richest darkest red of any beet. This intensity of color is retained when cooked. Fireball is equally valuable for early frame work and for the open ground. See illustration

Price: Pkg., 10c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.25, postpaid.



Fireball

DETROIT DARK RED

Receives Nothing But Praise Everywhere.

159—It is rather astounding how, despite the many new beets introduced from time to time, that the old Reliable Detroit gains in favor instead of waning.

For real, genuine, solid satisfaction, Detroit amazes even its fondest advocates—every characteristic is ideal. For this reason Detroit will always be a "top notcher."

A rather early variety, but ripening later than Salzer's Fireball, Red Beauty and Salzer's Bingen Ball. The Detroit is one of the best of the dark red turnip beets for main crop. The roots are of perfect turnip shape, always smooth, with a small tap-root. The color of the skin is dark blood red and the flesh deep vermillion red, zoned with a lighter shade. The quality is the very best, sweet and tender. Has a handsome and dark rich color and its delicious taste make it an ideal table Beet. It is also a very desirable sort for the market gardener as it is fine for bunching and its small, upright growing tops allow close planting, making possible the biggest yield per acre of any turnip-shaped variety. Splendid for either summer or fall use, and good for storing over winter. See illustration.

Price: Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 25c; per lb., 75c, postpaid.

SALZER'S BEST OF ALL

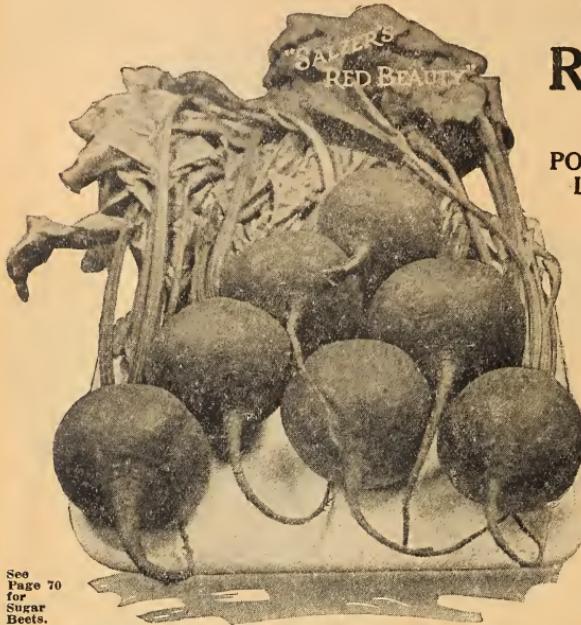
World Famous As a Second Early

154—Ever since we first introduced this beet it has been a "top notcher." Rarely has any vegetable retained its prominence year in and year out for years as has Salzer's Best of All. Thousands of our customers cling to this variety satisfied to let "good enough alone"—knowing the results are always sure and satisfactory. For home use it is one of the standards, medium size. Similar to Detroit in shape (see illustration of Detroit) noticeably free from tap-roots, very uniform and perfectly smooth. Foliage is small, rich purple color. Beautifully zoned. Always sweet, tender and never stringy.

Price: Pkg., 10c; oz., 15c; $\frac{1}{4}$ lb., 25c; lb., 75c, postpaid.

SEE OUR NEW DELICIOUS BEET, PAGE 2.

FOR SUGAR
BEETS AND
MANGELS SEE
PAGE
70



See
Page 70
for
Sugar
Beets.

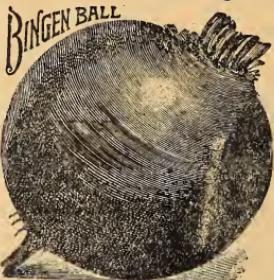
BINGEN BALL BEET

A Genuine Table Delicacy

155—This variety has proven itself capable of satisfying the most critical Beet growers and market gardeners and among the Germans, who are noted for their frugality and efficiency, is immensely popular.

A very early variety, a few days later than Fireball. It is by all odds one of the choicest table beets grown.

The Beets are of turnip shape of a remarkably smooth surface with only a small tap-root; they are very handsome and uniform. The flesh is of a dark crimson color with lighter rings and is handsome in appearance, becoming solid crimson when cooked. It has a rich, sweet flavor and is tender and free from fibre or toughness. Tops are small with dark, upright growing small leaves. Price: Pkgs., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c, postpaid.



CROSBY'S EGYPTIAN BEET

One of the Best Market Beets in the World.

158—Crosby, the noted Boston gardener, left this wonderful perfect Beet as a legacy to mankind. It is in almost universal use throughout the world today by market gardeners which stands as a monument to its magnificent quality and money-making value.

One of the earliest and best strains of beets, ready for the table in 49 days. It is a decided improvement over the well-known Extra Early Egyptian, being equally as early, but larger and more round in form. The roots run uniform in size and shape, have small tops and are perfect for early marketing. The flesh is crisp, red, sweet, tender and of excellent quality. Crosby's Egyptian is fit for the market earlier than most other kinds. It develops its fine turnip shape already in the early stages of its growth, and on that account it is also a better market beet, which sells in much longer time to grow to a proper marketable form.

Our strain is exceptionally fine. Price: Pkgs., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 65c, postpaid.



CROSBY'S EGYPTIAN

SALZER'S RED BEAUTY

Extra Early Beet

POSITIVELY ONE OF THE EARLIEST BEETS IN THE WORLD

A Highly Bred Delicious Beet
Beautifully Zoned

166—The flattering successes that have followed every sale of this Beet reveals unmistakable evidence that nature has planned a brilliant future for this Regal Beauty. It is scientifically bred to the Acme of Perfection.

It has proven, the republic over, as positively one of the earliest turnip shaped Beets in the world. It has measured up to every implication of its name for uniformity, shape and attractiveness.

The roots are always smooth with a small tap-root. Is of medium size, about 3 in. in diameter. Their flesh is fine grained, always free from all woody fibre, exceptionally fine quality and sweet flavor. The color of the skin and flesh is a deep red, the darkest of any Beet, and is retained when cooked, making the beets most attractive for both canning and pickling. The leaves are dark green and shaded with red, are very small and upright growing, allowing close planting.

Market gardeners are all pronounced in saying: "It is one of the earliest, finest, round, blood-red Beets in existence." It is perfect in all its requirements, excellent in its flavor, quick in its growth, handsome in its appearance. It would take 50 pages of this catalogue to print the testimonials received on Salzer's Red Beauty Beet in the past 5 years from our customers.

Price: Pkg., 10c; oz., 15c; $\frac{1}{4}$ lb., 30c; lb., \$1.00; 5 lbs., \$4.00, postpaid.

SALZER'S SELECTED LONG SMOOTH BLOOD BEET

Nothing Better for the Home Garden

171—The all important feature that commends especial attention to this variety is the phenomenal productiveness, ease of cultivation, exceptionally fine flavor, unusual pickling qualities and superb winter keeping ability.

It is of deep red color, almost black, rich, delicious flavor, keeps solid and fresh throughout the long Winter. Cooks sweet, tender and crisp, is very desirable for pickles and in every way may be considered the standard Long Beet for the market and the home gardener. It must not be compared with the common Long Smooth Blood offered by many seedsmen at a less price, as its high grade was attained by long years of care and selection. The long, slender roots grow largely under ground; are, when mature, about 2 inches in diameter and 10 inches long. They are ready for the table in about 60 days. They are very prolific, as much as 10 to 12 tons having been grown per acre. Foliage, dark crimson. Price: Per Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 60c, postpaid.

SALZER'S ROYAL HALF LONG

Royal in Quality as Well as Name

173—The last couple of seasons have witnessed a wonderful awakening of interest in the Half-Long type of beet. This is due to considerable decrease in size and increase in quality and coloration towards "Economic Efficiency." Half-Long lends itself to a multitude of uses. It is a splendid keeper. It has superlative eating qualities. The long root makes attractive dishes and table decorations when served in round slices. The beautiful zoned leaves are excellent for garnishing.

Saler's Royal is the biggest variety of all the many different half-long sorts. It is of elegant shape, enormously productive. The quality, tenderness and richness of flavor of this Beet must be tested and tasted to be fully appreciated. Not as long as

Long Smooth Blood, but weigh as much on account of their thickness and are also much earlier. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 60c, postpaid.

Royal Half-Long Beet

162—**EARLY BLOOD TURNIP.** The root is medium sized, round, of dark red color and fine quality. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 60c, postpaid.

165—**EXTRA EARLY EGYPTIAN.** The earliest of the old standard sorts. Flat roots of dark red color and fine quality. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 15c; lb., 50c, postpaid.

164—**EDMUND'S.** One of the best of the old turnip-shaped sorts. Sweet and tender. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 15c; lb., 50c, postpaid.

163—**EARLY ECLIPSE.** A very early variety. Perfect globe, blood red, very sweet, crisp and tender. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 15c; lb., 50c, postpaid.

SPINACH BEET OR SWISS CHARD

Swiss Chard produces more food for the table than almost any other vegetable, and it also requires less care; it yields a constant crop from July to Winter. The leaves are used for greens, the same as Spinach or Beet Tops, and are equal in quality to the Spinach. They can be used all summer when Spinach is not available. When the leaves grow larger, the large, broad, pure white stems and midribs are used and cooked like Asparagus or made into very good pickles.

169—**LARGE RIBBED, WHITE.** A very delicious vegetable. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 60c, postpaid.

172—**LUCULLUS.** These plants grow 2 to $\frac{1}{2}$ feet high, produce very thick and broad stalks like Rhubarb. The leaves are heavily crumpled, like Savory Spinach, and are very tender and of fine flavor. Price: Pkg., 10c; oz., 15c; $\frac{1}{4}$ lb., 30c; lb., \$1.00, postpaid.

BORECOLE OR KALE

512—**SALZER'S MOSS CURLED.** The best and hardest variety in cultivation. Robust, very compact in growth, with dense moss curled leaves of deep green color. The stems produce a wealth of curly sprouts which are perfectly tender and of a delicious flavor. 30 inches high; stands cold weather and improves in deliciousness. Price: Per pkg., 10c; oz., 25c; $\frac{1}{4}$ lb., 50c; lb., \$1.75, postpaid.

509—**SALZER'S DWARF ERFURT.** This magnificent novelty we introduced from Erfurt, Germany, where it grows to perfection. It is extremely prolific, of light green color and most delicious flavor. Leaves large and curled like parsley. Price: Per pkg., 10c; oz., 20c; $\frac{1}{4}$ lb., 45c; lb., \$1.00, postpaid.

510—**DWARF GERMAN GREEN KALE.** Grown in large quantities by our German friends. Long, attractive, curled leaves, tender and of fine flavor. Price: Per pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 75c, postpaid.

511—**SCOTCH GREEN KALE.** A hardy, ornamental plant, 3 to 4 feet high, with long, deeply cut and curled, light green leaves of fine quality. Price: Per pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 75c, postpaid.

BEET
PRICE
POST-
PAID
ANY-
WHERE
IN THE
U. S.



Salzer's Moss Curled Kale

SALZER'S EARLIEST SUREHEAD CAULIFLOWER

The Best Early or Late Variety
The Best Home or Market Variety
The Best Forcing and Most Dependable

317—Most cauliflower failures are directly traceable to the "worthless rubbish" called seeds purchased at enticing prices. It is, indeed, miserable economy to grudge the price of the best seed money can buy. In no vegetable is there so close a relationship between seed and crop as in the Cauliflower.

Recognizing the need of Cauliflower Seed of absolute dependability—seed that would overcome trying conditions, seed of a strong constitutional vigor produced under the severest adverse conditions; we grow our seed as far north as is consistent for fully matured seed. Salzer's Earliest Surehead, developed for a short season, has accomplished wonders, overcome most trying obstacles, it has practically removed every hazard of cauliflower cultivation. The largest growers of Cauliflower in the States come to Salzer's for their northern grown seed. We do not believe there can be found on earth a finer, more tender, surer heading and earlier Cauliflower than Salzer's Surehead. Its close growing, compact habits enable the planter to grow one-third more on the same space of ground than most sorts. The heads are of large size, 10 inches and more in diameter, solid, compact and of a beautiful snow-white color. Price: Pkg., 15c; $\frac{1}{4}$ oz., 75c; $\frac{1}{2}$ oz., \$1.25; oz., \$2.25; $\frac{1}{4}$ lb., \$7.50, postpaid.



Salzer's Earliest Surehead.

SALZER'S FIRST CROP

A New, Distinct, Extremely Early Variety, Stone Hard, Snow White

321—The absolute before-hand knowledge that the seed to be used is the best is peculiarly needful in Cauliflower growing more than any other vegetable.

Comparative tests have proven conclusively that Northern grown Cauliflower seed not only give heavier crops, mature earlier, make the outcome more sure, but produce heads which are more compact, more solid, more table-decorative.

Being of dwarf, compact growth, with but a small number of leaves, it is an ideal Cauliflower for forcing during winter and spring. Absolutely certain to head when conditions are ordinarily favorable, and also most uniform in growth, type and maturity. One characteristic of this novelty is the close setting together of the leaves, enabling the head tightly to enclose the flower, leaving almost to cover the flower and thereby assuring the necessary early type.

The heads are very beautiful, solid, snow white and of medium size.

Price: Pkg., 15c; $\frac{1}{4}$ oz., 75c; $\frac{1}{2}$ oz., \$1.25; oz., \$2.25; $\frac{1}{4}$ lb., \$7.50, postpaid.

319—EARLY SNOWBALL. This variety has attained a degree of excellence that has made it a highly prized strain the world over, proving beyond paraderature that real good pedigree cauliflower seed is the paramount essential that makes the resultant crop profitable. An extra early variety. Uniform heads of quite large size, handsome form and exquisite quality which are good sellers in any market. We sell very large quantities of this variety to market gardeners. Price: Pkg., 10c; $\frac{1}{4}$ oz., 30c; $\frac{1}{2}$ oz., 55c; oz., \$1.00; $\frac{1}{4}$ lb., \$2.75, postpaid.

316—DRY WEATHER OR DANISH GIANT. This variety is of vigorous and dwarf growth, and produces stone-hard and snow-white heads, unsurpassed in quality. The foliage is very heavy, fully protecting the heads, which are less liable to blight in hot weather than those of the earlier sorts. As indicated by the name, for dry, hot climates it is to be preferred to all other sorts, being a sure header there when other sorts fail.

If thoroughly cultivated and well enriched, it is the Cauliflower that gives the highest yield. Price: Pkg., 10c; $\frac{1}{4}$ oz., 30c; oz., \$1.00; $\frac{1}{4}$ lb., \$2.75, postpaid.

322—WEITCH'S AUTUMN GIANT. This large, vigorous growing variety has a long stem, and large dark green leaves. It produces very large, firm heads, which are very white and of the best quality. The heads are well protected by the larger leaves and remain a long time fit for use. The plants should be started early in the season to insure their full development. Price: Pkg., 5c; $\frac{1}{2}$ oz., 20c; oz., 25c; $\frac{1}{4}$ lb., \$1.00, postpaid.

318—EARLY PARIS. Extremely early and dwarf. The heads are white, compact and of the finest quality, but are not as white nor as solid as those of the Elberta type. Price: Pkg., 5c; $\frac{1}{2}$ oz., 25c; oz., 40c; $\frac{1}{4}$ lb., \$1.35; lb., \$3.00, postpaid.

BROCCOLI

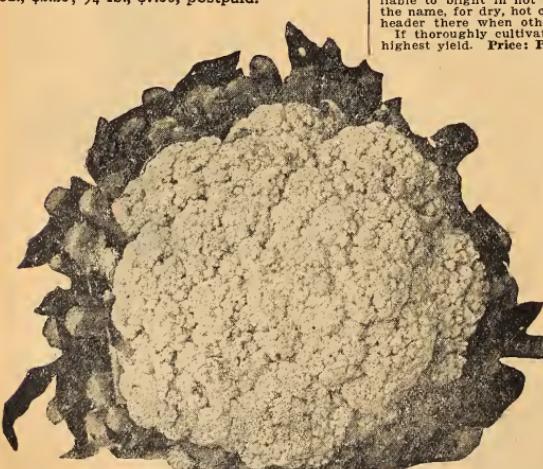
200—LARGE WHITE. The most useful variety, easily grown. The plants are quite hardy, if set outdoors early in Spring. They will bear until the latter part of September; successive sowings could be made for later cutting. The heads are very large, firm, pure white, and unsurpassed in quality. Price: Per pkg., 10c; oz., \$2.25; $\frac{1}{2}$ oz., \$2.75, postpaid.

201—PURPLE CAFE—A standard sort very fine. Price: Per pkg., 10c; oz., 30c; lb., \$2.75, postpaid.



Large White Broccoli

WHEN ORDERING, BE SURE TO GIVE NAME OF VARIETY AS WELL AS NUMBER



SALZER'S EXTRA EARLY JERSEY WAKEFIELD

A Most Magnificent Cabbage of Extreme Earliness

241—It is impossible to contemplate without admiration the brilliant and lucrative career of this grand and noble cabbage. Eloquence would not do it justice. Its extreme maturing tendency, its exceptional high quality, its productivity has given it a commercial value almost incalculable.

It is ready for the market within ten days of Salzer's Lightning and next to Lightning is the best extra early cabbage grown. The plants are short stemmed with few smooth and thick outer leaves. The heads are of medium size, hard, pointed and of very fine quality. A reliable header; being very hardy, it resists cold and will give good results even under unfavorable conditions.

Price: Pkg., 5c; oz., 20c; $\frac{1}{4}$ lb., 70c; lb., \$2.25, postpaid.



COPENHAGEN MARKET

Will Mature a Marketable Head from Every Plant

244—To those who are exceedingly covetous of fine cabbage, we recommend Copenhagen. It is the result of skillful and enterprising development for uniformity and quality.

A Cabbage of highest pedigree. The great characteristic of this variety is the maturing of the heads all at the same time, thus enabling the harvesting simultaneously and economically.

A few days later than Jersey Wakefield, but produces much larger heads than any other Cabbage equally as early. The heads average about 10 pounds each in weight, are ball shaped, solid and firm, with a small core and of fine texture and splendid quality. The leaves are of light green color, tightly folded together in a remarkably solid and compact form; it has few outer leaves of upright growth, permitting close planting, and has a short stem, growing close to the ground.

Our seed is a pedigree type of selected northern grown stock.

Price: Pkg., 10c; oz., 25c; $\frac{1}{4}$ lb., 70c; lb., \$2.50, postpaid.



SALZER'S EARLIEST

243—A few days earlier than Salzer's Lightning, but not so large nor as reliable a header. Small and solid heads.

Price: Pkg., 5c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00, postpaid.

LARGE CHARLESTON WAKEFIELD

212—"He who sows Charleston Wakefield will reap the full reward at harvest" is a maxim as true as gospel. It is a sure cropper. Less pointed and fully one-third larger than Jersey Wakefield. The heads are as hard as a rock and weigh from 8 to 12 pounds and more. Deservedly popular with market gardeners to follow Early Jersey Wakefield. A splendid variety for the home garden.

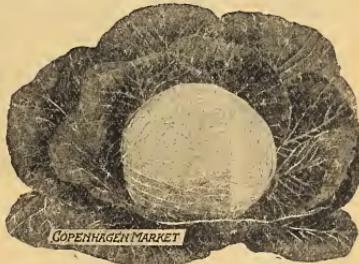
Price: Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 50c; lb., \$1.75, postpaid.

EARLY WINNINGSTADT

216—The Winningstadt is the latest of the extra early pointed Cabbages and forms more solid and harder heads than the others, while are of a blue-green color, sharply pointed and very heavy for their size. A good keeper.

It is exceedingly productive, more hardy, stands frost and drought better and suffers less from insects than any other early kind.

Price: Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 45c; lb., \$1.50, postpaid.



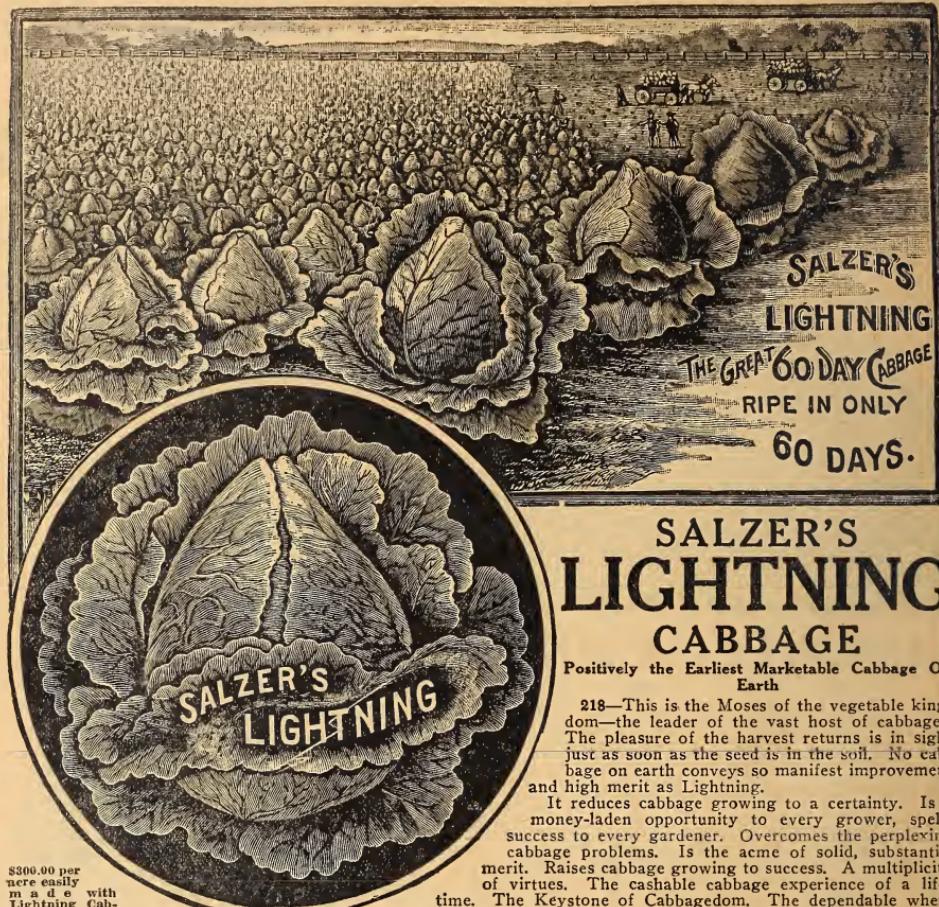
GLORY OF ENKHUIZEN

The More Critical, the More Emphatic Your Appreciation

248—In Enkhuizen, the great cabbage center of Holland, this variety, the Glory of the district, is the crowning achievement of years of scientific horticultural enterprise.

The Glory of the State is generally conceded that Enkhuizen gained a lasting pre-eminence with greater rapidity than any of the late vegetable introductions, owing to its earliness and high productivity. Matures with Wakefield, producing medium-sized heads which are ball shaped, thin ribbed, very firm, of an ideal size for marketing and are splendid keepers. The color is a pale green. In appearance the heads are those of a small Danish Ballhead. This Cabbage is exceedingly tender, fine grained and of an exceptionally fine flavor. The plants grow very uprightly and straight and always suit to head, and extra good croppers, making but very few outer leaves. They will, if closely planted, yield more tons from an acre than many late sorts. Price: Per pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 55c; lb., \$2.00, postpaid.

WE MAKE A SPECIALTY OF CABBAGE SEED



\$300.00 per
acre easily
made with
Lightning Cab-
bage.

Two million gardens attest that "Salzer's Lightning" is one of nature's choicest gifts to mankind. Its outstanding merits are of a phenomenal character. Our earnest desire is to have each and every home or market gardener give it a trial. We have yet to know of one case where given a comparative trial along with any other type, early or late, of its failure to demonstrate a decided superiority.

Salzer's Lightning is a specially selected northern grown strain of exceptionally vigorous seed, developed to mature a uniform head and shape in a very short season.

"Lightning" was first introduced in 1889 and for 28 years has remained the acknowledged greatest and earliest cabbage ever introduced. More gardeners today throughout the United States depend on Salzer's Lightning for their first early crop than all other early varieties together.

LIGHTNING WILL DISCOUNT ANY OTHER VARIETY AND EXCEL IT IN EARLINESS FULLY 10 DAYS OR MORE. OUR LIGHTNING IS RIPE AND SOLID WHEN OTHER SORTS ARE STILL IN LEAVES. IT IS SIMPLY WITHOUT AN EQUAL IN EARLINESS, RICHNESS, DELICIOUSNESS & FLAVOR AND ALL THE SPLENDID QUALITIES THAT GO TO MAKE A GOOD CABBAGE.

Positively the earliest marketable Cabbage on Earth!

It is very hardy, always sure to head and always the earliest in the market. The heads are very uniform, of medium size, compact, very few outer leaves. We never tried to get forth a marketable SALZER'S LIGHTNING CABBAGE until we knew by personal trial that it is the earliest cabbage known to Seedsmen. No vegetable pays better than Early Cabbage. We are happy in the fact that since its introduction in 1889 more than 2,050,000 separate plantings have been made of Salzer's Wonderful Early Lightning Cabbage, and, without exception, they sing its praises as the earliest.

We could fill this catalogue with earnest, hearty, enthusiastic reports of our 3 great Cabbages, Lightning, Ideal and Giant Flat Dutch. They are prize winners everywhere. There is nothing like them. They are our great specialties. No other seedsmen has them genuine seeds of these 3 sorts.

Wm. Franks, Waverly, O., says: "I sold Salzer's Lightning Cabbage 45 days after sowing the seed. That's good enough."

Price of Salzer's Lightning Cabbage, Big Pkg., 10c; $\frac{1}{2}$ oz., 20c; oz., 35c; $\frac{1}{4}$ lb., \$1.00; lb., \$3.50, postpaid

1598—ONE PKG. EACH LIGHTNING, GIANT FLAT DUTCH AND SALZER'S IDEAL, 25c.



GRANDEST, BEST KEEPING, SUREST HEADING, LARGE CABBAGE IN THE WORLD

Standing pre-eminent as the finest winter Cabbage in existence, Salzer's Giant Flat Dutch has contributed much towards placing the sign-board of Salzer's miles and miles ahead in the never ending race for quality-supremacy. Where cabbage growing is carried on in huge proportions, the acreage of Salzer's Giant Flat Dutch has reached a magnitude unequalled by any late cabbage. Its wide range of adaptability to soils and climates is the dominating feature so conspicuously responsible for its greatest popularity.

ABSOLUTELY SURE HEADING—999 OUT OF 1,000

For sureness in heading and regularity in growth, SALZER'S GIANT FLAT DUTCH certainly heads the list. No words of praise are too high for its merits. It forms every time, very large and at the same time, very hard, solid heads, uniform in shape, color and handsome appearance. It has a very short stem, is a very compact grower, forms few loose leaves, which turn in the head, and if planted closely will yield enormous crops. Reports of 999 marketable heads from 1,000 plants set out are of daily occurrence. It keeps well until late in Spring and is good for shipping. There are many magnificent strains of Cabbage Seed offered in this catalogue, but we think we can safely say that SALZER'S GIANT FLAT DUTCH is surpassed by none.

March 13th, 1912.

S. J. Hascup, of Pulaski, Va., says: "I can truthfully recommend Salzer's seed to any one. I raised the largest cabbage last year ever produced in this country. I had many heads of Giant Flat Dutch that weighed over 50 lbs. each."

John M. Dull, Abanaka, Ohio: "I just want to say I have used your Giant Flat Dutch Cabbage for the last 3 or 4 years and find it the best that I can get. Had 1,000 heads last year that averaged 100 lbs. to the head."

250—Price, Salzer's Giant Flat Dutch Cabbage: Per pkg., 10c; $\frac{1}{2}$ oz., 20c; oz., 30c; $\frac{1}{4}$ lb., 80c; per lb., \$3.00.

1598—ONE PACKAGE EACH LIGHTNING, GIANT FLAT DUTCH AND IDEAL 25c.

ITS SALIENT POINTS

A specially selected strain.
Wide range of adaptability to soil.
Adaptability to extremes of climate.
Surest heading in the world.
Superiority to all winter cabbages.
Largestness of its heads.
Uniformity of its size.
Uniformity of its shape.
12 to 14 inches in diameter.
Used especially for sauerkraut.
No "superior" flavor.
Unexcelled for slicing.
Very compact in formation.
Attractive creamy white.
Delicately crisp.
Exceptionally fine grained.
Unusually mild and sweet.
Pre-eminent as a keeper.

M. G. Parson, Lanford Sta., S. Car.: "I ordered from you 1 $\frac{1}{2}$ oz. Salzer's Giant Flat Dutch Cabbage and sold \$5.00 worth at 2c per head to everyone that saw them would say, 'Oh, my, such a pretty cabbage!'"

Wm. J. Lloyd, Elba, Idaho: "Your Giant Flat Dutch Cabbage is simply immense. It may be of interest to you to know that they thrived here to perfection. I raised one that weighed 35 lbs. trimmed. 200 trimmed averaged about 20 lbs. a piece, and were of splendid flavor."

SECOND
EARLY
SORTS

1500
HEADS
FROM
1 OZ.



SALZER'S

IDEAL
CABBAGE

Worth Its Weight in Gold

231—All who have experienced the difficult of getting a uniform stand, or a cabbage delightfully mild, pleasing flavor, would be appreciate the value of this Cabbage.

It is acknowledged by impartial and practical cabbage growers as the finest bred an best large intermediate or summer cabbage in existence.

In time of maturing it comes soon after the Jersey Wakefield and before all other large headed varieties, producing heads much large than Early Summer and Early Dwarf Flat Dutch. Salzer's Ideal is today a standard market sort of the second early Cabbages used a well for Spring as for Fall crop.

There is no other medium early Cabbage so uniform in size and beauty in appearance, of such sweet, ex cellent flavor and keeps as well as IDEAL. More than 15,000 solid heads come in market during days of July, measuring from 12 to 15 inches in diameter, can be grown to each acre on account of its remarkably compact growth. It forms very hard, deep an flat, very uniform in shape and size, while bearing the highest quality of any keeper. Price: Pkg. 10c; ½ oz., 15c; oz., 25c; ¼ lb., 75c; lb., \$2.50, postpaid.

230—FOTTLER'S SHORT STEM BRUNSWICK Large flat solid heads of excellent quality with few outer leaves, and a very short stem. Keeps well. Price: Pkg., 5c; oz., 20c; ¼ lb., 60c; lb., \$2.00, postpaid.

247—DANISH SUMMER BALLHEAD. Produce large heads of the same form and size as Copenhagen Market, but is four weeks later, and is a good keeper. The quality superb. Price: Pkg., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.50, postpaid.

228—EARLY DWARF FLAT DUTCH. Maturing with Early Summer, our Early Dwarf Flat Dutch is most valuable and popular second early variety. It produces large, round heads, which are very solid and keep well. Price: Pkg., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25, postpaid.

233—SUCCESSION. It is a sure header and excellent keeper. The heads are deep and firm, of light green color. Price: Pkg., 5c; oz., 20c; ¼ lb., 60c; lb., \$2.00, postpaid.

A SELECT FEW OF THE BEST LATE VARIETIES

SALZER'S GENUINE SUREHEAD CABBAGE

A PERFECTED STRAIN OF THE CELEBRATED SUREHEAD

249—Surehead is a celebrated cabbage of many years unparalleled record of genuine merit. It flourishes under almost absolute neglect. Many of the best gardeners in the country swear by Surehead, as it has gained a reputation equal to its name for forming a perfect head every time. It has every essential of a late cabbage that could be desired. It is similar in most respects to our Giant Flat Dutch. Develops an amazingly solid head of very uniform size and shape. Its eating quality is par-excellence; unexcelled as a combined shipper and keeper. Our seed of Surehead has been bred to a remarkable constitutional vigor that will produce an average of 99 plants of strong, sturdy growth out of every hundred. Price: Pkg., 5c; oz., 20c; ¼ lb., 60c; lb., \$2.00, postpaid.

253—PREMIUM LATE FLAT DUTCH. A popular large, late strain of Flat Dutch type of which SALZER'S GIANT FLAT DUTCH is the finest and largest. Premium Flat Dutch produces larger heads and of the quality. Price: Pkg., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.40, postpaid.

252—MARBLEHEAD MAMMOTH. The largest Cabbage, quite often weighing 50 lbs. each and more. It is late and seed should be planted earlier than of most late sorts. Stems are rather long, the heads not very firm, leaves blue-green with very strong ribs. Price: Pkg., 5c; oz., 20c; ¼ lb., 60c; lb., \$2.00, postpaid.

254—SHORT STEM DRUMHEAD. A little earlier with a shorter stem than Surehead and of more compact growth and with less outer foliage. Very uniform in growth, sure to head, with quite large heads, weighing up to 30 lbs. A very desirable variety. Price: Pkg., 5c; oz., 20c; ¼ lb., 60c; lb., \$2.00, postpaid.



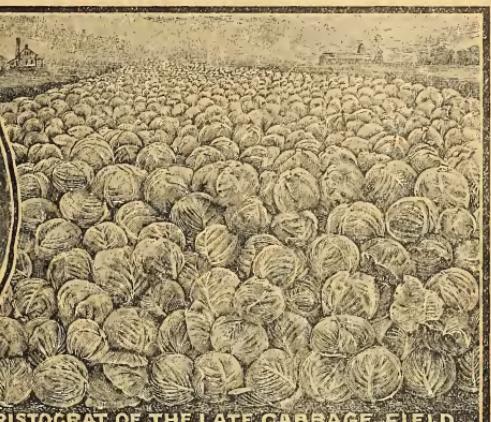
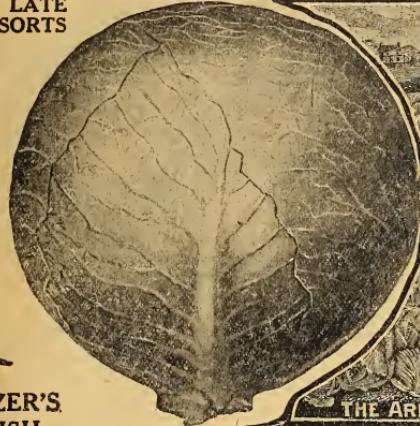
Genuine Surehead

SALZER'S KRAUT KING CABBAGE

The King of Kraut Cabbages

251—We call that the King of all Kraut Cabbages and well we may, for there is no Cabbage superior to it for rich, juicy, tasty Sauerkraut. It makes medium to large, roundish, solid heads, just the right, color and size and kept for an ideal Sauerkraut Cabbage. It is a very sure header; indeed, it is almost the equal of that peerless of all peerless late Cabbages, Salzer's Giant Flat Dutch, a header. Price: Pkg., 10c; oz., 35c; ¼ lb., \$1.00; lb., \$3.25, postpaid.

BE SURE AND GIVE NUMBER AND NAME OF VARIETY WHEN ORDERING

LATE
SORTS

THE ARISTOCRAT OF THE LATE CABBAGE FIELD

SALZER'S
DANISH

ROUNDHEAD

THE CELEBRATED SHORT STEM

246—No better criterion exists in the country by which to estimate the value of this cabbage than is evidenced by its popularity and demand.

Every sign of the day indicates that it is destined to be one of the mainstays of vegetable life.

Its remarkable solidity, few outer leaves, short stem, and splendid keeping qualities have heralded its fame like magic. For cool districts it is a marvel.

It is of more vigorous growth than Ballhead and therefore better able to resist blight and other diseases. The heads are larger, and it matures from one to two weeks earlier.

It is a fine, round head, very immune from diseases, bugs and worms, extremely hardy, and does well under adverse circumstances, and pleases the most critical market gardener on earth.

The heads are set on short stalks, have few outer leaves.

They are extremely hard and solid, of sweet flavor, crisp and tender texture; the interior leaves blanch to the purest whiteness. The great weight of the heads has been noted by all growers and when the heads were cut from the stalks, to show distinctly the round form, the usual comment was: "Hard as a bullet and heavy as lead." Price: Pkg., 10c; oz., 25c; $\frac{1}{4}$ lb., 75c; lb., \$2.50, postpaid.

SALZER'S
VOLGA

Has a Reputation for Hardiness

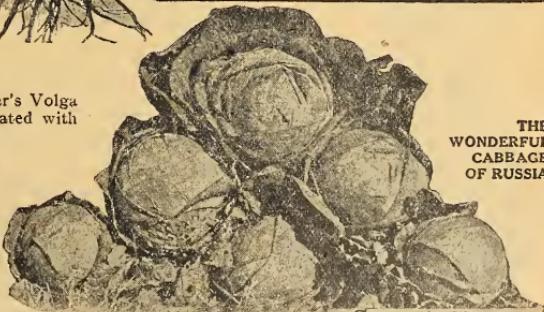
255—An epoch in history was made when Salzer's Volga was introduced. It is a Cabbage literally permeated with quality.

In one field of three acres there was not a single plant that showed any variation from the true type. The heads are of equal size, weighing from 12 to 18 pounds each, and of uniform round shape like a cannon ball.

Unlike most types, the heads are perfectly solid, and the stem does not run up into the head as in other types. The flesh is exceedingly firm, crisp and solid. Most destructive for blight. The most severe weather ever known in this section did not inflict the slightest injury to the Volga. This type is remarkable for its quick-growing habit, fully two weeks earlier than any of our late kinds. The plants, owing to their compact growth and few outer leaves, can be set close together, and yield an enormous crop per acre.

Delicious flavor. Unexcelled as a keeper. Price: Pkg., 10c; oz., 25c; $\frac{1}{4}$ lb., 75c; lb., \$2.50, postpaid.

258—ONE PACKAGE EACH, ROUNDHEAD, HOLLANDER AND VOLGA, 20c.

DANISH
BALLHEAD
LONG STEM

SALZER'S VOLGA

THE
WONDERFUL
CABBAGE
OF RUSSIAHOLLANDER
OR
DANISH BALLHEAD

245—The invariable choice of this cabbage by professional growers for winter storing for the following early spring sales bear explicit testimony of its exceptional value in this respect. City produce companies with large warehouses scattered throughout the country seldom buy any other variety.

The magnificent heads are nearly round in form, very hard and solid, of bluish green color, never burst, have few but large outer leaves, keep in fine condition until late spring and stand shipping better than any other sort. It is crisp, tender and sweet in flavor, very fine for kraut, salting, etc. This cabbage grows excellently on almost all soils and under most conditions, withstanding hot and dry weather, and does not rot from the effects of wet seasons. Has a tall stem, about $6\frac{1}{2}$ inches high. Price: Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.50, postpaid.

CABBAGE MIXTURE

282—Many of our home gardeners keep writing us for "A Mixture of Early Cabbages," "A Mixture of Late Varieties," and "A Mixture of Both," so that from a small area they could have cabbage at all seasons. The earliest crop under glass is Fall, all from the one sowing. For such of our customers we have made up three such mixtures of our best types. Price Each: Pkg., 10c; oz., 20c, postpaid.

RED CABBAGE

BLACK DIAMOND OR NIGGERHEAD CABBAGE

272—A second early, hard heading and dark-red cabbage, the darkest colored red of any. The heads are medium sized, have only few outer leaves, permitting close planting. They are very firm, with thin leaf-ribs and are of delicious quality; sweet and juicy. They are also excellent keepers. These two features, the fine flavor, especially keeping quality, combined with its earliness, make this cabbage one of the most marketable and most profitable to grow for the market. Price: Pkg., 10c; oz., 30c; $\frac{1}{4}$ lb., \$1.00; lb., \$3.50, postpaid.

DANISH STONEHEAD OR ROUND RED

273—This splendid novelty is a recent introduction. It produces round or ball shaped heads of great solidity and unusually dark purplish color, and this rich coloring extends to the center of the head, showing only a small portion of white when cutting across the veins and tissues. It plants a lot of seed, compacting growth, producing heads uniform in size and shape, from 6 to 8 inches in diameter. It is the best keeper of any of the Red Cabbages. Most desirable for the housewife in slicing for salads, salads, etc. Price: Pkg., 10c; oz., 35c; $\frac{1}{4}$ lb., \$1.00; lb., \$3.50, postpaid.

274—EXTRA EARLY RED ERFURT. The earliest of the Red Cabbages. Small, hand-some, hard heads of blood red color, which are of very fine quality and are much used for pickling. Price: Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., \$0.40; lb., \$1.50, postpaid.

276—MAMMOTH RED ROCK. The latest and largest of the red sorts. The heads are very large, solid, of very dark, red color and fine quality. Price: Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 50c; lb., \$1.75, postpaid.



Danish Stonehead.



American Savoy Improved

SAVOY CABBAGES

The Savoy or crimped leaved cabbages should be in every garden and where once used they will be planted again, as their leaves are more tender, of milder, sweeter flavor than the smooth leaved varieties. They are most delicious after having been frosted, are then marrow like and are not surpassed by cauliflower in flavor; where cauliflower cannot be grown, they make a good substitute.

EXTRA EARLY DWARF ULM

283—The earliest Savoy and one of the sweetest. The heads are of medium size, fine, deep green color, round, solid and of excellent quality. Price: Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 50c; lb., \$1.75, postpaid.

IMPROVED AMERICAN

284—The finest late variety, very sure heading and producing large, solid heads of densely crumpled leaves, the interior beautifully blanched and of delicious flavor. Short stemmed, vigorous plants with few outer leaves; keeps well. Price: Pkg., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; lb., \$1.75, postpaid.

BRUSSELS SPROUTS
SALZER'S PEDIGREE HAMBURG

205—This melting, luscious vegetable is unquestionably one of the choicest and most appetizing morsels ever set on a table. While in appearance they resemble miniature cabbage, they vastly excel the most tender and choicest cabbage ever grown. This exceptionally hardy type is easy to cultivate. Can be left in the ground long after frost, as hard frost enhances its eating qualities to considerable degree. We have created an unprecedented demand for our Pedigree Hamburg all over the United States owing to its remarkable juicy tenderness and strong, robust, healthy growth. We consider it incomparable. (See illustration.) Price: Pkg., 10c; oz., 25c; $\frac{1}{4}$ lb., 75c; lb., \$2.50, postpaid.

206—IMPROVED DWARF BRUSSELS SPROUTS. Is planted all over the United States. It is a vegetable of great delicacy. Price: Per pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 50c; lb., \$1.50, postpaid.

204—DALKEITH BRUSSELS SPROUTS. A great improvement over the old-fashioned Dwarf. Price: Per pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 50c; lb., \$1.50, postpaid.

SALZER'S
FIRST OF ALL CARROTS

Unquestionably the Earliest Carrot in Cultivation.

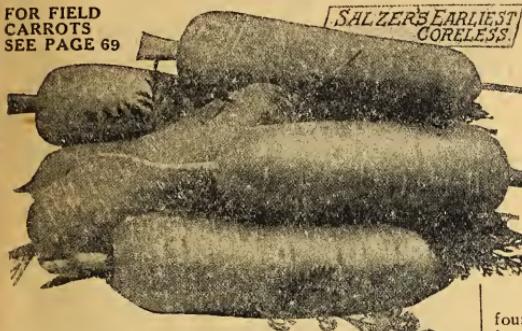
298—Gardening today has a different significance than in the old days of our grandfathers, when a carrot was a carrot no matter what variety. Whether for home or market use, every garden should have its early and late varieties. Everybody craves the earliest vegetable the most. Everyone loves the early tender carrots. Here is a carrot that for earliness and tenderness combined is absolutely without an equal. It has a most pleasing, tempting and appetizing flavor. It is one of the most attractive to the eye. Is one of the best forcing carrots in cultivation. Is highly prized for its remarkable uniformity.

We unhesitatingly state it is impossible to be misled in this strain; it is a type that grows and grows in the estimation of all who have given it a trial.

It is a worthy saying that the early bird catches the worm and that's just what's the matter with the early market gardener. The party that has the earliest vegetables makes the money, so if you want to make money you must plant Salzer's Earliest Vegetable Seeds. They will never go back on you, but will be the means of making you lots of money if you plant a plenty. Salzer's First of All is the earliest variety in cultivation. The roots are over two inches long, quite thick, of reddish orange color and are tender and delicious when young. Largely used for forcing. Price: Pkg., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.50, postpaid.

OUR POSTPAID PRICES APPLY TO ANY POINT IN THE UNITED STATES.

FOR FIELD
CARROTS
SEE PAGE 69



DANVER'S HALF LONG CARROT

Highly Prized for All Uses

293—The virtual dependence placed in this Carrot throughout the states naturally makes Danver's Half Long one of the leading varieties. Its reputation as a reliable quality carrot is unsurpassed.

A splendid semi-stump-rooted Carrot of rich orange shade and most excellent flavor. Much sought, and always sells at good prices in all markets. Grown mostly on account of their great productiveness and adaptability to all soils.

Price: Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; per lb., \$1.00, postpaid. By Express: Lb., 95c; 5 lbs., \$4.25.

299—FRENCH FORCER OR FORCING. It is a splendid sweet and very early sort, but is not as large as Salzer's First of All.

Price: Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; per lb., \$1.00, postpaid.

299—FRENCH FORCER OR FORCING. It is a splendid sweet and very early sort, but is not as large as Salzer's First of All.

Price: Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; per lb., \$1.00, postpaid.

SALZER'S MID-SUMMER CARROT

A Great Bunching Carrot for Gardeners

301—It is highly interesting and very noteworthy to observe the orders from market gardeners for their choice in Carrots. Almost without exception this variety is included, even though others are ordered. It is a half long or stump-rooted variety, averaging 7 inches in length, but at the neck, tapering gradually to the round blunt base. It is a very smooth, fine grained, sweet and sugary, superb table Carrot. Has great girth, consequently is a very heavy yielder. Not subject to cracking when growing. Beautiful deep red color. Free from core, tender, juicy and delicately flavored. One of the best bunching Carrots in the universe.

Price: Pkg., 10c; oz., 15c; $\frac{1}{4}$ lb., 30c; lb., \$1.00, postpaid. Price, by Express: Pkg., 10c; lb., 95c; 5 lbs., \$4.25.

292—CHANTENAY OR MODEL. A half long stump-rooted variety, medium early, with thick roots slightly tapering and of deep orange red color. The flesh is lighter in the center than in the outer part, but it is fine grained, juicy and sweet.

Price: Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.00, postpaid. Price by Express: 5 lbs., \$4.25.

297—EARLY SHORTHORN OR SCARLET HORN. The roots grow 3 inches long, are of orange red color, stump-rooted, fine grained and of sweet flavor. They have small tops. A splendid sort to grow for bunching.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., 95c. postpaid.

SALZER'S EARLIEST CORELESS CARROT

THE SWEETEST CARROT KNOWN

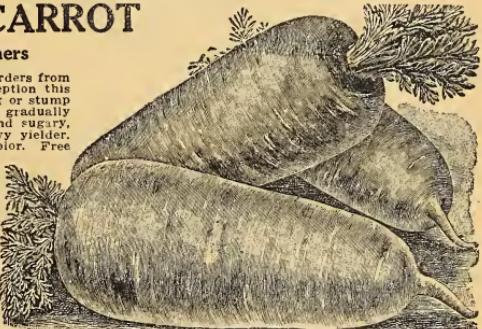
No Core No Stringiness No Coarseness

295—A competent authority states: "Give me a Coreless Carrot and I will show you one of the sweetest, most delicious vegetables on earth." His quotation rings with truth. A Carrot without a core is a rare treat indeed, nothing more delicious imaginable.

The greatest feature of this variety is the entire absence of the stringy, coarse heart or core found in all other Carrots. It is of most delicious quality, and owing to the fine texture of the red flesh and its tender, delicate flavor, is called the sweetest of all Carrots by all who tasted same. Matures about 2 weeks ahead of all other half-long sorts, and equally as productive. Measures 6 to 7 inches in length.

Salzer's Early Coreless in shape and color is one of the most handsome of Carrots. The roots are of cylindrical form, blunt at the end, very symmetrical, smooth skin, fine neck and small top. The color is a beautiful red, brighter and deeper than that of any other Carrot. It is a color that will draw the attention of the buyer on the market.

Price: Pkg., 10c; oz., 15c; $\frac{1}{4}$ lb., 45c; lb., \$1.50, postpaid. By Express: Pkg., 10c; lb., \$1.45; 5 lbs., \$6.50.



Salzer's Midsummer—A Carrot of Quality

SALZER'S SELECT OXHEART (Guerande)

Especially Adapted to Shallow Soil

302—It is universally conceded that Oxheart is more enormously profitable to grow than any of the table carrots, hence it is recognized as the general purpose Carrot of the day.

Its shortness makes it peculiarly adapted to shallow soil. Its thickness makes it the easiest croppers finds grown. Its unsurpassed eating qualities make it a delightful table Carrot. Its heavy cropping attributes permit its general culture for stock feeding.

It is very thick through, about 5 inches long, stump-rooted, often attaining a weight of 2 lbs. The color is deep red. The flesh is tender and sweet. With us it yielded at the rate of 35 tons to the acre, all marketable. Can be used for the table in about 60 days from sowing.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 35c; lb., \$1.10, postpaid. Price, by Express: Pkg., 5c; lb., 95c; 5 lbs., \$4.50.

300—IMPROVED LONG ORANGE. Very handsome, straight, smooth roots of bright red color, frequently 2 inches long, and 3 inches in diameter at the neck. Does best in light, well-drained soil. A splendid Carrot for the table and also for field culture, combining great productiveness with fine, regular shape and tender sweet flesh. Can be used in about 40 days from sowing.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c, postpaid. Price, by Express: 5 lbs., \$3.00.



Select Oxheart

FOR FIELD CARROTS, SEE PAGE 69

SALZER'S SELF-BLANCHER CELERY

Can Be Grown to Perfection With Ease

334—Almost in one great jump Salzer's Self-Blancher placed celery culture from the early, cumbersome, infantile methods of bleaching to that of ease and pleasure. The inner portions of leaves and the heart being naturally white it requires little hillling up, as the leaning of boards on each side will accomplish the bleaching of the old days of drudgery and backache.

It is perhaps the foremost celery of the country today. It is a highly developed strain for earliness, beauty, quality, tenderness, flavor and brittleness. Decidedly the variety for both amateur and professional. It blanches with extraordinary ease.

For fall and early winter trade, this beautiful, tender and brittle celery with its delightfully rich flavor has proven highly profitable for the gardener.

Price: Pkg., 10c, 3 for 25c; $\frac{1}{2}$ oz., 25c; oz., 40c; $\frac{1}{4}$ lb., \$1.10; lb., \$4.00, postpaid.

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CELERY
PRICES
ARE
POST.
PAID

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DELIGHTFULLY
RICH
TENDER
AND
BRITTLE



NEW GIANT PASCAL

342—The marked preference shown Giant Pascal by skillful home gardeners and enterprising market growers everywhere argues well for the sterling quality of this magnificent winter variety.

Giant Pascal is a green leaved variety of unusual nutty flavor.

The height is about 2 feet; stalks are very large, thick, solid, not stringy, unusually tender and crisp. When desired can be sliced lengthwise. Fully grown, the outer stalks will average 2 inches in width and as thick as a man's finger. Blanches very readily, if only tied and earthed up. Splendid for fall and early winter use. Price: Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 50c; lb., \$1.75, postpaid.

GOLDEN SELF-BLANCHING

One of the Foremost Varieties in the World

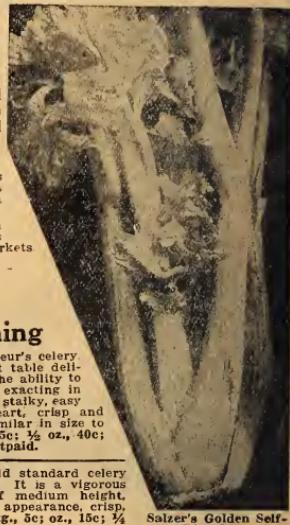
333—The highly developed strain of this world-wide variety is a marked feature in the recent progress of celery advancement. Grand strain though it was—we have for years been selecting and reselecting under most critical inspection and continuously improving the quality.

Our expert gardeners' trade on this variety is the largest in the United States.

Its close habit, compact growth and straight, vigorous stalks are indescribable. The ribs are thick, broad, fleshy and the hearts large and solid. As the plants mature the inner stems and leaves turn a beautiful golden yellow. They require to be earthed or bearded up for a short time only.

It is a vigorous dwarf grower and quite early, easy to cultivate and of handsome waxy yellow color. Its superb quality, entire freedom from stringiness, its crispness and tenderness and its delightful, rich, nutty flavor make this variety the leading celery in many markets French grown.

Price: Pkg., 15c; $\frac{1}{2}$ oz., 60c; oz., \$1.00; $\frac{1}{4}$ lb., \$3.50; lb., \$12.50, postpaid.



WINTER QUEEN

SALZER'S Silver Self-Blanching

343—The very best late keeping celery in existence, the most attractive in color, the finest in quality, the longest keeper, being fit for use from December to May. A late, compact growing variety, very stout, thick, heavy with an enormous heart, twice as large as that of any other variety. The green color of this new variety is not so deep and so firmly fixed as on older sorts, and blanches more readily; when ready for the market the color is a creamy-white. Unusually good quality, tender, crisp from the start and with a delicious nutty flavor. It blanches handsomely and presents on attractive appearance at the market stall. Of late it has become the most popular of all late sorts for home as well as for market use. Price: Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 50c; lb., \$1.75, postpaid.

336—This is essentially the amateur's celery. Its ease of culture places this great table delicacy within the reach of all. Has the ability to withstand much neglect and as a result in its culture it does not keep. It is short, stalky, early to blanch, has a large, tender heart, crisp and sweet. Ready early September. Similar in size to the Golden Variety. Price: Pkg., 15c; $\frac{1}{2}$ oz., 40c; oz., 65c; $\frac{1}{4}$ lb., \$2.00; lb., \$7.00, postpaid.

339—BOSTON MARKET. An old standard celery and a good reliable winter keeper. It is a vigorous grower with dark green leaves, of medium height, blanching quite early, and is of fine appearance, crisp, tender and fine flavored. Price: Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 45c; lb., \$1.50, postpaid.

A TRIAL WILL CONVINCE OUR CELERY SEED IS MORE THAN WE CLAIM FOR IT.

SALZER'S SELECT

WHITE PLUME CELERY

Unquestionably a Magnificent Variety for General Culture.

335—Admired for its richness of flavor, admired for its delightful color, admired for its freedom from strings, admired for its quickness to mature, White Plume Celery continues to occupy an uninterrupted career of prominence. One prominent celery man says: "When in doubt sow White Plume, it always delivers the goods."

Ranks high on account of the short time required for its development to good marketable size.

Gardeners find great satisfaction in it. Very widely known for its remarkable vigor, fine size and attractive appearance. Being the oldest of the self-blanching varieties it has withstood the test of the most discriminating growers everywhere. Stalks are creamy white, crisp, tender, fine flavor and very pleasing to the eye. Price: Pkg., 5c; oz., 20c; 1/4 lb., 60c; lb., \$2.00, postpaid.

GERMAN CELERIAC (TURNIP ROOTED CELERY)

Celeriac deserves to be grown much more than it is at present. The roots are used in salads, for flavoring soups, or boiled like parsnips or turnips and have a pleasant celery taste.

350—SALZER'S BERLINER GIANT. The largest and finest celeriac; the roots are smooth, without any side roots, and when sliced are more than twice the size of the Erfurt. Neck is small and leaves very short. Flesh is pure white, tender and of excellent quality. Satisfaction for the market gardener as the roots are of the finest quality and grow to large size. Price: Pkg., 10c; 1/2 oz., 10c; oz., 25c; 1/4 lb., 75c, postpaid.

351—LARGE EARLY ERFURT. The earliest kind, ready in June. Smooth, medium sized roots, of round form with fine neck. The flesh is pure white, very tender, never woody, and of the finest quality. Price: Pkg., 5c; oz., 15c; 1/4 lb., 50c; lb., \$1.50, postpaid.

352—GIANT PRAGUE. Roots globular, very large, later than Erfurt, of excellent flavor and quality. Price: Pkg., 5c; oz., 15c; 1/4 lb., 40c; lb., \$1.50, postpaid.



Salzer's Select White Plume

CRESS

433—EXTRA CURLY. Fine flavor, and can be cut two or three times. The small curled leaves are much used with lettuce, to which it adds an agreeable pungency. Price: Pkg., 5c; oz., 10c; 1/4 lb., 15c; lb., 45c, postpaid.

435—UPLAND CRESS. Shows its bright green leaves as soon as the soil begins to heat, and remains a lighter early green in the Spring by fully three weeks. It has a crisp, tart taste, and is relished as a salad. Price: For pkg., 5c; oz., 15c, postpaid.

434—TRUE WATER. Of peculiar flavor. One of the most delicate salads for table use. perennial aquatic plant of low growth. Price: Pkg., 10c; oz., 25c; 1/4 lb., \$1.00, postpaid.

CORN SALAD OR FETTICUS

431—Used as a substitute for lettuce in Winter and early Spring. It is quite hardy and quick growing, being fit for use in 6 weeks from sowing. Sow early in Spring or Fall. Price: Pkg., 5c; oz., 10c; lb., 45c, postpaid.

IMPROVED CHAMPIGNONS OR MUSHROOMS

728—The demand for Mushroom Spawns among private growers and gardeners for growing in cellars, sheds, etc., has increased with us since its introduction over 1,000 per cent. Everybody is trying this most delicious of all edible fungi. Our booklet, "Mushroom Culture," is mailed free with each order of Spawns. Can be grown in cellars or in the open.

We handle only the Improved strain of Spawns obtained by the newest scientific process, which insures not only Mushrooms true to type but also in much greater abundance, of much earlier maturity, of better size and more vigorous growth than those grown by any other method. Price Improved Spawns: Brick, 18 oz., 25c, postpaid. Price, by Express: Brick, 10 Bricks, \$1.30; 25 Bricks, \$3.00; 100, \$10.00.

729—LAMBERT'S PURE SPAWN. Price: Brick (16 oz.), 40c, postpaid. Price, by Express: Brick 30c; 5 Bricks, \$1.20; 10 Bricks, \$2.00; 25 Bricks, \$4.25.



CRESS TRUE WATER



Corn Salad



Georgia Collards

364—GEORGIA. A form of cabbage largely planted in the South for the table and for stock, a loose cluster of leaves on a long stem. Price: Pkg., 10c; oz., 10c; 1/4 lb., 15c; lb., 50c.

CHICORY

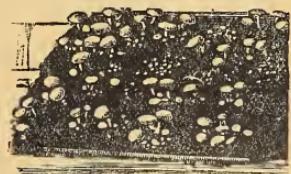
359—WITLOOF—CHICORY OR FRENCH ENDIVE. The famous Winter Salad so popular in the best hotels and restaurants. It is easily grown in the open, is sown in Spring, and the parsnip-like roots stored in a cool room until required for growing on in Winter. It requires about one month to force the roots. Cultural directions on each package. Price: Pkg., 5c; oz., 15c; 1/4 lb., 40c; lb., \$1.50, postpaid.

363—LARGE ROOTED OR COFFEE CHICORY. A root grows as the carrot then dried and roasted, if added to coffee lends the same added strength, body and quality, richness and flavor! The young leaves make an excellent salad for early Spring. Price: Pkg., 5c; oz., 15c; 1/4 lb., 45c; lb., \$1.50.



Chives

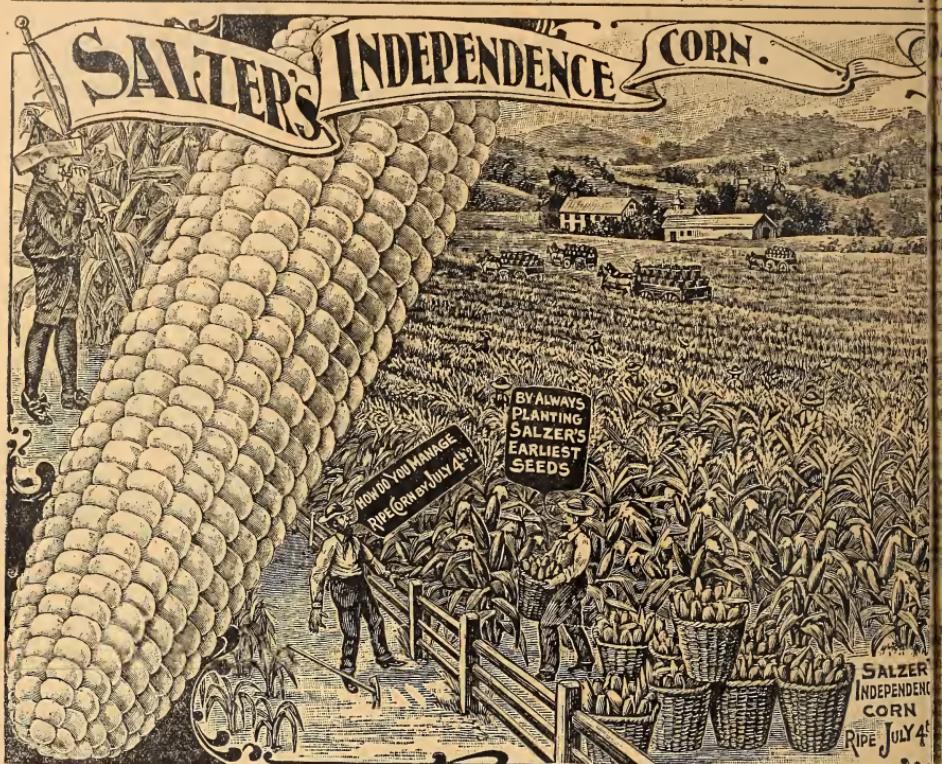
4106—CHIVE PLANTS. Clumps, 20c, postpaid; 1 doz. clumps by Express, \$1.00.



A Bed of Mammoth Mushrooms

PLEASE USE ORDER NUMBERS AND VARIETY NAMES WHEN ORDERING.

SAFLER'S INDEPENDENCE CORN.



SALZER'S INDEPENDENCE or 4th OF JULY COR

The Largest Eared, Heaviest Yielding, Extra Early Sweet Corn

373—Why simply plant a garden to help fill out the odds and ends of home economy. Why grow old-fashioned varieties of Sweet Corn for the market. Sweet Corn—nice, luscious, extra early sweet corn is one of the genuine treats of mankind. Every person's mouth waters for this delicious vegetable in which the anticipation almost as delightful as the realization. The yearning for more lingers and lingers, leaving an insatiable craving for another feast—this is the joy and the pleasure that makes life worth while.

Extra Early 4th of July is the luxury of the masses—from our sales it would seem as if the whole America indulged in its toothsome pastime.

We have been practicing for years the most careful selection with Independence. It has a Highly Developed Quality. It is the Earliest Sweet Corn grown. It has the largest ear of all Sweet Corns. It is a genuine delight to sink the teeth into its large luscious kernels. It is the most productive Sweet Corn grown. It is symmetric, handsome and attractive. The ear is about 10 inches long—eight to ten rows. The stalks grow about 5 feet high. We grow our stock of Independence here in Wisconsin to retain its earliness, which assures its constitutional vitality.

Quite often reports have reached us of ears of our Independence Corn having been in edible condition in 45 to 50 days from planting the seed, and if sown in the fore part of May in our section in a favorable season, luscious ears of this variety will surely be ready for the table by July the 4th.

Our stock of *Independence Corn* is grown in Wisconsin, and grown here in the north the corn retains its earliness and remains pure. G. SCHUMACHER, OF UNION FOUNDRY CO., ANNISTON ALA.: "We had the first Salzer's *Independence Sweet Corn* on our table May 22nd, the sweetest corn I ever ate! It browned six days earlier than *Peeb o' Davy*!" (Write to him about it. Enclose 2c stamp.)

JAMES CROSS, COOK COUNTY, ILL.: "Your Fourth of July Sweet Corn is the best ever. It surely beats anything ever seen here."

It was seemingly weeks ahead of my neighbors' sweetness of your corn. I raised on one acre; I received "State Street Prices" owing to the great scarcity and splendid wonder.

Immediately after planting my corn, I sowed 5 lbs. of Early Radish Seeds to the acre, which gave me a great deal of the juice

dozen 1800
600 dozen bunches Radishes by June 30th at 20c.
100 bus. Mill. Globe turnips at 50c. per bu.
5000 dozen 50c. per dozen
fine radishes ever seen, and then in early August, resolved the
for 136 lbs. the old Saltzer's Milk. Globe Turnips. That having an addition

"Rich land, extensive cultivation and up-to-date gardening brought above results."

Price: Pkg., 10c; lb., 30c, postpaid. By Express: Pkg., 10c; lb., 25c; 5 lbs., 85c; 12½ lbs., \$1.50; 50 lbs. (bu.), \$5.50.

SEE OUR NEW SWEET CORN, PAGE 3, EARLIEST IN THE WORLD.

ALZER'S GOLDEN BANTAM

DELICIOUS CORN

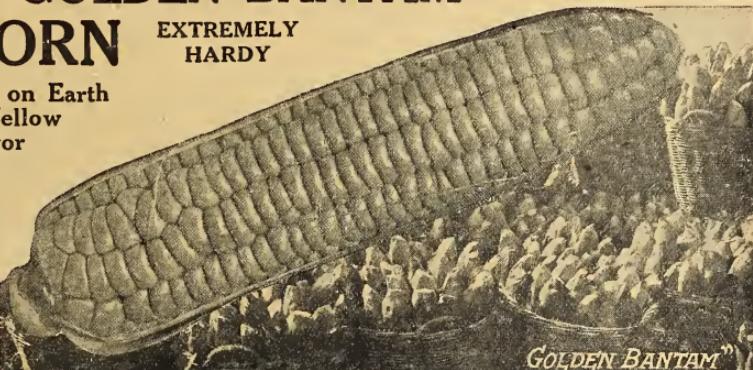
EXTREMELY
HARDY

THE Sweetest Corn on Earth
beautiful Golden Yellow
distinct Sweet Flavor
digreed Seed

22—Mere words would
ever convey to us the
est conception of the
ree of excellence em-
bedded in this glorious
varietal. It is characterized
world over, its every
lity considered, as the
"Masterpiece" of Corn se-
sion.

Many of the old varie-
ties have vanished before
magic influence of this great corn delicacy. Golden Bantam is unquestionably the sweetest, the richest, the
most deliciously flavored corn in the world. Its flavor is exquisite, it's superb, it's glorious, it's magnificent.

extra hardiness permits planting earlier and in colder and damper soil than other varieties. It is
ays later than Salzer's Independence. Many of our customers are planting it at regular intervals to
in a continuous supply during the season, and in our latitude it can be sown as late as the middle of
and will furnish corn for the table before frost. The stalks grow from 3½ to 4 feet in height and
yield 2 and more good ears, which are 6 to 7 inches long and of a bright golden yellow color which
you will find it has to be appreciated. The ear is the sweetest, most luscious, honeyed, su-
and toothsome corn produced on earth. Market gardeners will find Golden Bantam a well paying
throughout the season. Our strain is a decidedly superior one. Price: Pkg., 5c; lb., 30c, postpaid. Price,
Express: Lb., 25c; 5 lbs., 12½ lbs., \$1.75; 50 lbs. (bu.), \$6.50.



GOLDEN BANTAM

MAMMOTH WHITE CORY CORN

24—To many, the selection of a good strain of Sweet Corn is a troublesome affair. To the hesi-
ting, we commend White Cory. It is not only one of the most popular varieties in the country,
it is a time-tried, reliable sort that never disappoints. It is an almost universal custom to grow
Cory, even though other Sweet Corns are cultivated.
one of the best early varieties and largely planted by market gardeners to follow such extra early
as Salzer's Independence and Peep O'Day, it being about a week later than these kinds. A
y bred, real sweet corn, with handsomely symmetrical ears, maturing as early and being fully as
large as the Stowell's, but with a more compact, and therefore more easily handled, ear, which
close together, so that there is no lost space on the cob. The plants are vigorous growers, of
medium size; they are very prolific. The ears are seven to eight inches long and twelve rowed. The
ear is large, broad, very white and of sweet, delicious quality. Price: Pkg., 5c; lb., 25c, postpaid,
by Express: Lb., 20c; 5 lbs., 75c; 12½ lbs., \$1.25; 50 lbs. (bu.), \$4.50.



OTHER WELL KNOWN AND POPULAR VARIETIES OF CORN

39—**EARLY MINNESOTA CORN.** A favorite old variety, and one of the most productive early
varieties. The stalks grow six feet high, produce eight-inch long ears, which are covered with 8 to 10
rows of broad kernels of tender and sweet flavor. A good variety for the market and the private gar-
den. Price: Pkg., 5c; lb., 25c, postpaid. Price, by Express: Lb., 20c; 5 lbs., 75c; 12½ lbs., \$1.50; 50
(bu.), \$5.50.

5—**PEEP O'DAY.** Much planted in the Northwest, a first-class extra early corn. The ear is small,
over 5 inches in length, with 8 to 12 rows of kernels. The quality is very good for such an early
variety. The stalks grow from 2 to 3 feet high, have few leaves and can therefore be set close together.
Price: Pkg., 5c; lb., 25c, postpaid. Price, by Express: Lb., 20c; 5 lbs., 75c; 12½ lbs., \$1.50; 50 lbs.
(bu.), \$5.50.

10—**EXTRA EARLY ADAMS.** A field, not a sweet corn; used in the South for roasting ears.
Price: Pkg., 5c; lb., 20c, postpaid. Price, by Express: Lb., 10c; 5 lbs., 35c; 12½ lbs., 85c; 50 lbs.
(bu.), \$3.00.

37—**EARLY ADAMS.** Later than the foregoing, with larger ears and taller stalks. Price: Pkg.,
lb., 20c, postpaid. Price, by Express: Lb., 15c; 12½ lbs., 85c; 50 lbs. (bu.), \$3.00.

15—**EARLY EVERGREEN.** Slightly smaller ears than those of the Stowell's, but fit for the
market, and the market ear ought to take largely the place of the Stowell's in
the Northern States. It remains in good condition as long as any other Evergreen, and has all the
qualities of the older variety. Ears seven to eight inches long, with 16 to 20 rows of deep grains
of very best quality. A standard main crop variety for the home garden and for the market, also
used by canners. Price: Pkg., 5c; lb., 25c, postpaid. Price, by Express: Lb., 20c; 5 lbs., 75c;
12½ lbs., \$1.25; 50 lbs. (bu.), \$4.50.

20—**NEW WHITE EVERGREEN.** A beautiful, very white, large-earred Evergreen variety, an
improvement of the old Stowell's. It is of more vigorous growth, produces larger ears with deeper
kernels of finer quality, and matures earlier than the old variety. Grains pure white, very sugary,
keep a long time in edible condition. Price: Pkg., 5c; lb., 30c, postpaid. Price, by Express:
25c; 5 lbs., \$1.50; 12½ lbs., \$2.50; 50 lbs. (bu.), \$9.00.

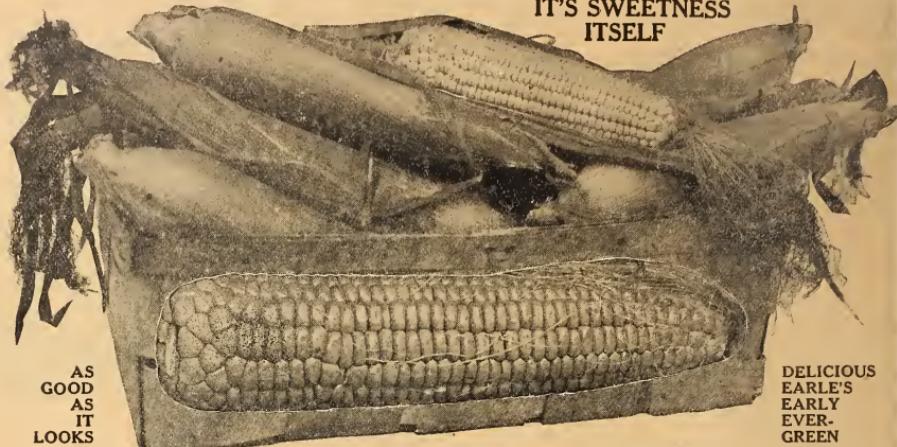
33—**ZIG ZAG EVERGREEN.** Ripens a few days earlier than Stowell's and excels the latter by
being sweeter and finer. Price: Pkg., 5c; lb., 25c, postpaid. Price, by Express: Lb., 20c; 5 lbs., 60c;
12½ lbs., \$1.10; 50 lbs. (bu.), \$4.00.

24—**EARLY CHAMPION.** Medium early; large eared. Price: Pkg., 5c; lb., 25c, postpaid. Price,
Express: Pkg., 5c; 5 lbs., 75c; 12½ lbs., \$1.75; 50 lbs. (bu.), \$6.00.

79—**HOWLING MOB.** The stalks are usually about 5 feet in height and produce early in the season
splendid ears to a stalk. The ears are 7 to 9 inches in length and are well covered with beautiful
kernels. Price: Pkg., 5c; lb., 25c, postpaid. By Express: Lb., 20c; 5 lbs., 75c; 12½ lbs., \$1.25;
50 lbs. (bu.), \$4.50.

Mammoth White Cory

IT'S SWEETNESS
ITSELF



EARLE'S EARLY EVERGREEN

393—This is the variety whose merits provoked so much discussion and received such unstinted praise everywhere as a second early and for which there has been a great and growing scramble during the past few years.

There is more Earle's Early Evergreen Corn planted today for second early than any 10 other second early varieties put together, and there is a reason for this. It is the finest and the earliest of the large-eared intermediate varieties which fill up the gap between the early and the late corns.

The ear measures 10 to 12 inches. In color the kernels are pure white, and are very sweet, tender and palatable. Earle's Early Evergreen is a prolific variety and matures its ears from 60 to 70 days, depending on location and character of soil. On warm, sandy land the ears are ready in 60 days, while on heavy clay land the period of growth is longer. The large, well-filled ears command a quick sale in any market where there is a demand for really choice early Sweet Corn, and we recommend this variety to market gardeners, as well as for use on the home table. Price: Pkg., 10c; lb., 25c, postpaid. Price by Express: Lb., 20c; 5 lbs., 85c; 12½ lbs., \$1.75; 50 lbs., (bu.), \$6.50.

COUNTRY GENTLEMAN

392—It is absolutely safe to infer when thousands of farmers, home growers and gardeners have adopted and grow year in and year out, as they have Country Gentleman, that it is based on their actual common sense experience.

One of the very sweetest and delicious of all sweet corns; ears extremely large, averaging 9 inches. Kernels, irregularly arranged on the cob, are very slender, and lusciously sweet. The stalks are six seven feet high, very prolific, often bearing three four ears.

This is called the finest of all sweet corn for prime table. It is of delicious quality, ripening 6 days before the first frost, and will delight the most fastidious epicure.

Price: Pkg., 5c; lb., 30c, postpaid. Price by Express: Lb., 25c; 5 lbs., \$1.00; 12½ lbs., \$2.00; 50 lbs. (bu.), \$7.00.

STOWELL'S EVERGREEN CORN

402—Best known, best advertised, best loved of all late sweet corns, and hence it comes that there is more Stowell's Evergreen planted for late, than of all other late varieties together. Stowell's Evergreen does splendidly everywhere and succeeds in the best possible manner. The plant is vastly improved, the bulk increased, and has been carefully grown for seed, and is to give great satisfaction. The ears are very large—we have them 10 to 11 inches long; deliciously sweet, and will outsell common varieties of late Sweet Corn two to one. Price: Pkg., 30c, postpaid. Price by Express: Lb., 25c; 5 lbs., \$1.25; 15 lbs., \$2.65; 50 lbs. (bu.), \$10.00.

SALZER'S SELECT POPCORN

SALZER'S SILVER BALL

420—Enormously productive, tender and crisp; the most delicious of all; pops readily and very large. It is the Corn for everybody to plant. A package will be sufficient for family use. Give the boys an acre on the farm to plant pop corn for the market. It pays. Price: Pkg., 10c; lb., 20c, postpaid. Price by Express: Pkg., 10c; lb., 15c; 5 lbs., 50c; 15 lbs., \$1.25; 50 lbs., \$4.00.

WHITE RICE

423—One of the finest, most prolific Pop Corns grown; largely planted. Price: Pkg., 10c; lb., 20c, postpaid. Price by Express: Pkg., 10c; lb., 50; 15 lbs., \$1.25; 50 lbs., \$3.50.

QUEEN'S GOLDEN

418—A splendid sort of exceeding tenderness and delicate taste; fine for all purposes. Price: Pkg., 10c; lb., 20c, postpaid. Price by Express: Pkg., 10c; lb., 15c; 5 lbs., 50c; 15 lbs., \$1.25; 50 lbs., \$3.50.

TOM THUMB

422—A very, very dwarf growing fine Pop Corn. Price: Pkg., 10c; lb., 30c, postpaid. Price by Express: Pkg., 10c; lb., 25c; 5 lbs., \$1.00; 15 lbs., \$2.50; 50 lbs., \$7.00.



White Rice

424—CORN FOR POPPING PURPOSES. Per pound, 15c, postpaid. Price by Express: Lb., 10c; 5 lbs., 30; 10 lbs., 60c; 100 lbs., \$5.00.

SEE OUR NEW HONEY BOY SWEET CORN, PAGE 3



PACKAGES
E OF EACH
R

3 PACKAGES
ONE OF EACH
FOR
20c



SALZER'S EARLIEST CUCUMBER

The Great Money Maker

442—This variety has every essential exceedingly valuable in a cucumber. It is as near the perfect type of kind as is possible to attain. It is the crowning result of careful selection and has proven itself capable of satisfying the most exacting requirements.

The first fruits of pickle size can already be gathered in 45 days and large fruits for slicing will be ready in about 60 days in sowing. The cucumbers are of symmetrical, straight form, very uniform shape and size, averaging 8 to 10 inches in length, of intensely dark green color, shading to a paler one at the blossom end, presenting the finest appearance at the market. Our seed is won from selected fruits only and produces no misshapen ones. The flesh is white, fine grained, solid with compact texture, few seeds, and the flavor is excellent. It is one of the finest pickles ever produced and is considered by many the best for small pickles. The vines are very vigorous, quite healthy, very productive, bearing continuously until frost.

Salzer's Earliest is one of the best money-makers for the dener, is largely used by truckers in the South, and is an ideal cucumber for the home garden. Price: Pkg., 10c; oz., 15c; 1/4 lb., 1b., \$1.00, postpaid. Price, by Express: Pkg., 10c; lb., 55c; bs., \$4.00; 10 lbs., \$7.50.

SALZER'S KLONDIKE CUCUMBER

Of Extraordinary Hardiness

449—The extreme hardiness of Klondike has solved one of the most vexing problems that ever confronted cucumber growers.

Its exceptional earliness combined with its almost unlimited virtues has made it practically indispensable. Christened Klondike on account of its super-vigor.

Klondike is a few days later than Salzer's Earliest, ripening in 50 to 55 days. It is one of the very best cucumbers outdoors, being superior to others in hardness and it yields large crops under most unfavorable conditions when other sorts fail entirely. It also differs from most other Cucumbers in its beautiful dark green color, only Davis Perfect resembles it in that respect.

The fruits grow 8 inches long, are very symmetrical, square-ended and are produced more uniformly in size and shape than those of any other sort. The flesh is white, crisp, and of excellent flavor. It is a splendid variety for slicing and also makes fine pickles. It is quite firm when small. Its uniform size, shape, splendid coloring and great productiveness are making this variety one of the best for the garden and for shipping. Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; lb., 65c, postpaid. Price, by Express: 1b., 50c; 5 lbs. and over, 55c per lb.

SALZER'S 40 DAY CUCUMBER

READY FOR THE TABLE IN 40 DAYS

447—That there is a growing disposition to discard the common types for the more selective strains of merit is evidenced in the phenomenal growth of this magnificent cucumber in public esteem.

It is remarkable for its wide range of adaptability. It is famed for its extreme earliness. It has a national reputation for its superb quality.

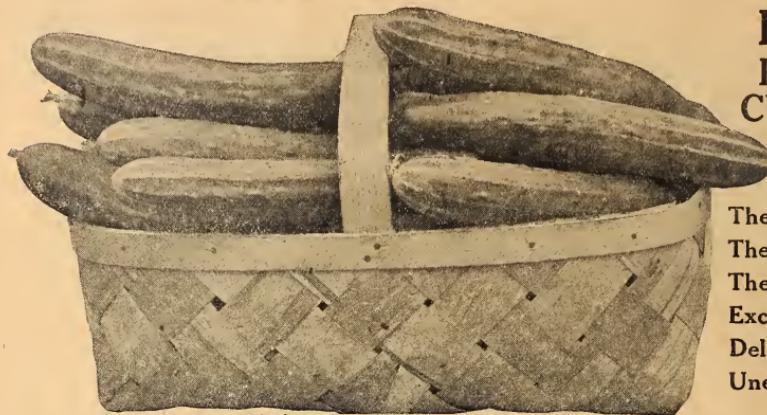
Ready for the table in about 40 days, it is the earliest of all White Spines. The fruits, about 7 in. long, are straight, nearly cylindrical, blunt at the ends and of very dark green color with distinct pale green lines at the blossom end.

They are very uniform in shape and size. Salzer's 40 Day is excellent for pickling and is also an ideal cucumber for slicing, the flesh being firm, crisp, of most delicious, delightful flavor. The vines are vigorous in growth, very healthy, holding their crop for an unusually long period.



The earliest marketable cucumbers are the best money-makers and a variety like Salzer's 40 Day, which is only the earliest good sized cucumber but which also produces its well formed, dark green fruits in great abundance, cannot help being source of great profit to the grower. Price: Pkg., 10c; oz., 15c; 1/4 lb., 30c; lb., \$1.00, postpaid. Price, by Express: 1b., 90c; 5 lbs., \$4.00.

1568—ONE PACKAGE OF EACH OF
ABOVE FOR 20c.



(SELECT STOCK)

**DAVIS
PERFECT
CUCUMBER**
The Unsurpassed
The Handsomest
The Superb
Exceedingly Britt
Delightfully Crisp
Unexcelled Shipp

Davis' Perfect Cucumber

The Unparalleled Market Gardener Strain

441—The high perfection of this strain is due to the great perseverance and sacrifice of Mr. Davis, a gardener of national repute, in his efforts to produce a type equal to the forcing in the open or under glass.

Has less seeds than any other Cucumber, is of strong robust habit, exceptionally early maturing tailing its freshness and color longer than most kinds, is decidedly attractive of perfect shape and remarkable uniformity of growth, all combining to make it perhaps the greatest market cucumber in America. The flesh is white, crisp and of the finest flavor. 12 to 16 inches long, ready for the table in about 55 to 60 days from sowing. Just a trifle later than the three Spine varieties listed below.

Price: Pkg., 10c; oz., 15c; $\frac{1}{2}$ lb., 25c; lb., 75c, postpaid. Price by express: lb., 70c; 10 lbs., \$6.50.


**SALZER'S
SPECIAL-STRAIN LONG GREEN**

The Highest Bred Long Green Obtainable

448—Recognizing the supreme importance of Long Green from a commercial view we have for years devoted ourselves to producing seed of a highly developed selected type. Every characteristic of Long Green has been intensified to the highest degree of perfection possible to attain by human skill. We have developed hardness to extreme, fully equal to the Klondike; we have perfected a uniformity in size that is marvelous; we have secured immensity in size that excels our own expectation (of 15 to 20 inches); we have attained a dark green color which for a "lustre" is superb; we have reached a quality that is surpassing in crispness and delicate flavor, have produced a productiveness that vastly excels the old improved and stand strains. It retains its dark green color until ripe. It has a plumpness delightful and pleasing. It is very firm. Can be picked at any stage for pickling or table use. We have a revitalized plant of great constitutional vigor.

448—Special Strain. Price: Pkg., 10c; oz., 15c; $\frac{1}{2}$ lb., 25c; lb., \$1.00, postpaid. Price by express: Lb., 60c; 10 lbs., \$8.00.

450—Standard Strain. Price: Pkg., 5c; oz., 10c; $\frac{1}{2}$ lb., 20c; lb., 65c, postpaid. Price by express: Lb., 50c; 10 lbs., \$5.00.

**EXTRA EARLY LONG
WHITE SPINE**

Has Every Quality of a Meritorious Cuke

437—It is noteworthy to observe that in the practice of the most skillful home and market gardeners this variety is seldom omitted. Suffice to say that universal esteem is decidedly in its favor. Its outstanding essentials form a most remarkable combination for extra earliness, attractive light green fruits, uniformity and tenderness. About 7 to 8 inches long, delightfully crisp, very prolific and vigorous in growth. Price: Pkg., 5c; oz., 10c; $\frac{1}{2}$ lb., 20c; lb., 70c, postpaid. Price by express: Lb., 65c; 10 lbs., \$5.50.

443—EARLY WHITE SPINE. Very early; producing attractive light green fruits about 7 inches in length, uniformly straight and with crisp and tender flesh. Price: Per pkg., 5c; oz., 10c; $\frac{1}{2}$ lb., 15c; lb., 50c, postpaid.

446—FORDHOOKE FAMOUS. An excellent type of long white spine similar to Davis' Perfect. Price: Per pkg., 5c; oz., 10c; $\frac{1}{2}$ lb., 30c; per lb., \$1.00. Price by express: Lb., 85c; 5 lbs., \$4.50.

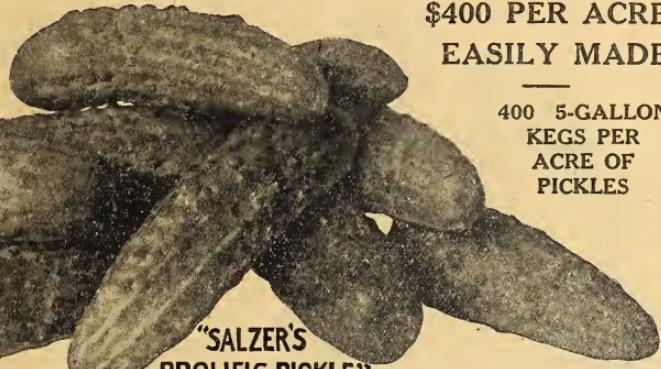


Salzer's Special Strain Long Green

SEE OUR EXTRA SPECIAL VEGETABLE NOVELTIES, PAGES 1, 2, 3 AND 4

NE SIZE, FINE
SHAPE, FINE
FLAVOR
IMMENSE YIELDER

ONCE
KNOWN
ALWAYS
GROWN



SALZER'S
PROLIFIC PICKLE
CUCUMBER

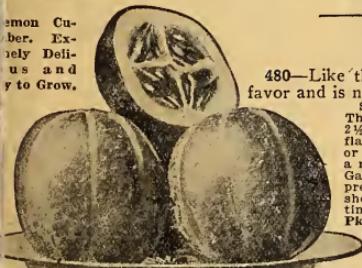
The Perfect Prolific Pickler

69—This is a strain that is pre-eminently better than other pickling type, a living example of what can be accomplished in yield and quality through selection. There is no conception of the differences in profits, in size and quality over the ordinary strains. It is the triumph of horticultural skill, the results of continuous study, testing and selection for increased productiveness and improved quality.

It is the "perfect pickling size" every good housewife wants in slender, cylindrical, square ended, with large, prominent ears, color dark green. The flesh is solid and thick in texture, firm in quality. It is very productive, when set to young and continue to bear longer than any other variety, cropping often from 200 to 400 bushels per acre. We are our patrons will find it now by all odds the best offered in America. The biggest yield we ever heard of comes from James G. Cook Co., Ill., who report 600 bushels perfect pickles from Pkg., 10c; oz., 15c; $\frac{1}{2}$ lb., 30c; lb., 90c, postpaid. Price by reiss: lb., 85c; 10 lbs., \$7.00.

64—EARLY GREEN CLUSTER. Hardy and vigorous, bearing bulk of their fruits in clusters near the roots. The fruits are fat and thick, dark green at the stem and changing to a lighter color at the blossom end; of good quality and extensively used for pickling and also for slicing. Price: Pkg., 5c; oz., 10c; $\frac{1}{2}$ lb., 15c; 55c, postpaid.

mon Cu-
mber. Ex-
tremely Deli-
cious and
y to Grow.



72—SALZER'S GREAT JAPANESE CLIMBING. wonderful Climbing Cucumber, delicious and very productive. The fruits are 8 to 10 inches in length, of a green color; the flesh is thick and firm, never bitter and fine for pickling as well as slicing. It is very productive, and the fruits, being raised well above the ground, never suffer from wet weather or insects, thus outyielding the hot summer better than most. Price: Pkg., 10c; oz., 20c; $\frac{1}{2}$ lb., 40c; lb., 90c, postpaid.

83—WEST INDIA CHERKINS. A novel little cucumber, grown for show and pickles. Of no value

\$400 PER ACRE
EASILY MADE

400 5-GALLON
KEGS PER
ACRE OF
PICKLES

"SALZER'S
PROLIFIC PICKLE"

SALZER'S
EVERBEARING CUCUMBER

Should Be in Every Garden

466—There is nothing more valuable in the vegetable garden than a good multiplying cucumber—a strain that is a continuous bearer throughout the season. In this respect Everbearing fulfills its name right up to frost.

Every stage of growth being in evidence at the same time, cucumbers of every description are obtainable for pickling, for slicing, for salads, and so on, too numerous to mention.

The average size is 4 to 5 inches in length; the color dark green; an excellent variety for small pickles. Price: Pkg., 5c; oz., 10c; $\frac{1}{2}$ lb., 25c; lb., 75c, postpaid.

463—EARLY FRAME, OR SHORT GREEN. Uniform, straight and attractive fruits at medium size, bright green color and tender, crisp flesh, a good yielder. Fine for short bottle and dill pickles, and for slicing. Price: Pkg., 5c; oz., 10c; $\frac{1}{2}$ lb., 20c; lb., 65c, postpaid. Price by Express: 10 lbs., \$5.50.

465—EARLY RUSSIAN. An extra early cucumber; the fruits are small, only 3 or 4 inches long, solid and crisp, and of fine quality for bottle pickles. Price: Pkg., 5c; oz., 10c; $\frac{1}{2}$ lb., 25c; lb., 85c, postpaid.

462—CHICAGO PICKLING. Very prolific and largely grown for pickles. The fruits are of medium size, slender, bright green. Very smooth and symmetrical and of the best quality. Price: Pkg., 5c; oz., 10c; $\frac{1}{2}$ lb., 20c; lb., 65c, postpaid. Price by Express: 10 lbs., \$6.00.

485—MIXED CUCUMBERS. So enormous have become the requests for a mixture of cucumbers that we now prepare a carefully blended mixture of the best sorts. Price: Pkg., 5c; oz., 10c; $\frac{1}{2}$ lb., 20c; lb., 60c, postpaid.

LEMON CUCUMBER

480—Like the Grape Fruit, the Lemon Cucumber has rapidly sprung into public favor and is now considered a highly prized table delicacy.

It is similar in shape to a lemon, and when ready to use it has the color of a ripe lemon. The skin is smooth. The fruits are very attractive in appearance and grow from $\frac{1}{2}$ to 3 inches in diameter. The flesh is tender, crisp and possesses a sweetness and flavor surpassing all other Cucumbers. They are unexcelled for pickling, either green or ripe. For slicing they should be used just as the fruits are turning yellow. This is a real Cucumber, and is not to be confounded with the common cucumber or with the cucumber with which the German immigrants to this country are familiar. It is a favorite with the German immigrants to this country, who prefer it to any other Cucumber. A few hills of same should be grown in every garden. Will yield four times as many Cucumbers as any other variety. Price: Pkg., 10c; oz., 20c; $\frac{1}{2}$ lb., 50c, postpaid.

for slicing. The fruits are oval, two or three inches in length and closely covered with spines. Should be picked when young and tender. Price: Pkg., 5c; oz., 10c; $\frac{1}{2}$ lb., 25c; lb., 75c, postpaid.

481—SALZER'S LONG GIANT. Surpasses all varieties in its length and great beauty. The fruit is very uniform in size, being from 18 to 24 inches long, and of light green color. It is crisp, brittle, of mild flavor and has but few seeds. A late sort. Price: Pkg., 10c; oz., 20c; $\frac{1}{2}$ lb., 50c; lb., \$1.50, postpaid.

482—SNAKE CUCUMBERS. Have you seen this cucumber, as long as 6 feet, coiled up like a snake? A unique and remarkable curiosity. It is good for food, but is grown more on account of its oddity. Price: Pkg., 5c; oz., 10c; $\frac{1}{2}$ lb., 45c, postpaid.



Salzer's Japanese Climbing

SALZER'S NEW YORK PURPLE EGG PLANT



494—This is one of the rarest table delicacies in the world. It should in every home garden. It is a most tempting, appetizing treat. This positively the choicest strain for ease of culture as well as for table quality. In fact, the finest specimen in this district last season was grown from Salzer's New York Purple.

Start this year, try the Egg Plant—you will be amazed to discover what a wonderfully delightful vegetable it is to grow and to eat.

It is early, extremely prolific and entirely spineless. Extra large fruit weighing 12 pounds each, with a circumference of 20 to 24 inches, have only been grown from our strain, and as much as 60 pounds of fruit from one plant. The fruits are of deep purple color, quite smooth, and have white delicate flesh. Price: Pkg., 10c; oz., 35c; 1/4 lb., \$1.10, postpaid.

BLACK BEAUTY EGG PLANT

492—A most desirable variety for the home garden and truckers, especially in the North, as it is quite early, maturing its fruits from 10 to 12 days ahead of the New York Purple. The fruits are broad, thick, symmetrical in shape, more round than the Salzer's New York Purple, rich crimson purple black color, and of splendid flavor. Not quite so productive, nor are the fruits usually as large as those of the New York Purple. Price: Pkg., 5c; oz., 35c; 1/4 lb., \$1.00, postpaid.

SALZER'S EARLY LONG PURPLE EGG PLANT

493—It is the earliest, Plant, and is very tender, especially and richly flavored. It is especially adapted for early market, as it is only about 6 inches long, too small for the general market. Price: Pkg., 5c; 1/4 lb., \$1.10, lb., \$3 postpaid.

SALZER'S EARLY WHITE VIENNA KOHLRABI

523—One of the most pleasing, delightful and tasteful vegetables possible to grow. Very handsome, extremely early variety, with small tops. The bulbs are of medium size, nearly white in color, with a slight purple tint, and a delicious cabbage-flavored dish. The ball of this variety is large enough to be eaten in two months from time of sowing. Price: Pkg., 5c; oz., 20c; 1/4 lb., 60c; lb., \$1.75, postpaid.

522—EARLY PURPLE VIENNA. This delicious vegetable is justly popular. Excellent for soups or cooked as turnips. Full cabbage flavor; earlier than cabbage.

Largely grown for table use by Germans. The leaf, stems and bulbs are purple, but in all other respects the same as the White Vienna. The white and Purple Vienna are best for table use. Price: Pkg., 5c; oz., 20c; 1/4 lb., 60c; lb., \$1.75, postpaid.

525—SALZER'S MAMMOTH. Grown to a very large size, the bulbs often weighing 8 to 10 lbs. when fully grown. The color of the skin is of greenish white. The flesh is of fine table quality when young. Largely grown for stock feeding. Very late. Price: Pkg., 5c; oz., 10c; 1/4 lb., 30c; lb., \$1.00, postpaid.

GARLIC

In great demand among all classes.

510—COMMON GARLIC SETS. Price: 34 lb., 10c; 1/4 lb., 35c, postpaid. Price, by Express: 1lb., 25c.

510—ITALIAN. Very prolific. Grown from imported bulbs, very rich and desirable. Price: 1/4 lb., 15c; lb., 40c, postpaid. Price, by Express: 1lb., 30c; 5 lbs., \$1.25.

MARTINIA

600—The seed pods when young and tender are used for pickles. Price: Pkg., 10c; oz., 35c, postpaid.

SALZER'S LARGE AMERICAN FLAG LEEK

531—A splendid vegetable for flavoring soups, etc. Treat same as onions; both leaves and bulbs are needed. Leeks are very hardy and the flavor is much improved by freezing. If very white and tender stems are desired, draw up the earth about the stems in the same manner as done in blanching celery. In fall, plant a few feet sand in the cellar for winter use. Large, thick stems of sweet flavor. Price: Pkg., 5c; oz., 20c; 1/4 lb., 30c; lb., \$1.10, postpaid.

532—LARGE ROTEN. One of the best. Splendid for flavoring. Very hardy, very thick, snow white stems of delicious flavor. Price: Pkg., 5c; oz., 20c; 1/4 lb., 35c; lb., \$1.00, postpaid.

530—CARENTEAN. The largest kind, about 14 inches in diameter, becoming very white and tender. Hardy and desirable. Price: Pkg., 5c; oz., 20c; 1/4 lb., 40c; lb., \$1.50, postpaid.



NASTURTIUM

The seeds, while young and succulent, are plucked and used as capers, and the young shoots and leaves are excellent for salads. Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c, postpaid.

2212—DWARF. Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c, postpaid.

2213—TALL. Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c, postpaid.



SELECT STRAIN HORSERADISH

This splendid appetizer cannot be overestimated. 25 plants are sufficient for a family. The roots grow and increase rapidly in size with each succeeding year. Plant a corner of the yard where you wish it to grow and you can begin digging the next year.

4110—SELECT STRAIN. Price: Root, doz., 25c, postpaid. Price, by Express: for 45c; 100 for 75c; 1,000 for \$5.50.

BOHEMIAN OR MALINER-KREN

4111—It's the finest, richest, largest all—worth its weight in gold to get a start with. Grows to double the size of the oyster variety, and is whiter, of superior quality and much earlier, but not ready for market until after the plants are in flower. Price: Doz. for 35c; 50 for \$1.00; 100 for \$1.75, postpaid. Price, by Express: 100 for \$1.00; for \$8.50.

SOUTHERN GIANT OR CHINESE MUSTARD

725—Crimpled, frilled and bushy; leaves often 14 inches long; ready for use in 6 weeks from sowing. Plants yield until frost. Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; lb., 60c, postpaid.

724—ELEPHANT'S EAR. A new variety with numerous lobes, large broad leaves of good substance and of great appetizing pungency; they are of light green color and have large white ribs. Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; lb., 65c, postpaid.



Mustard Chinese

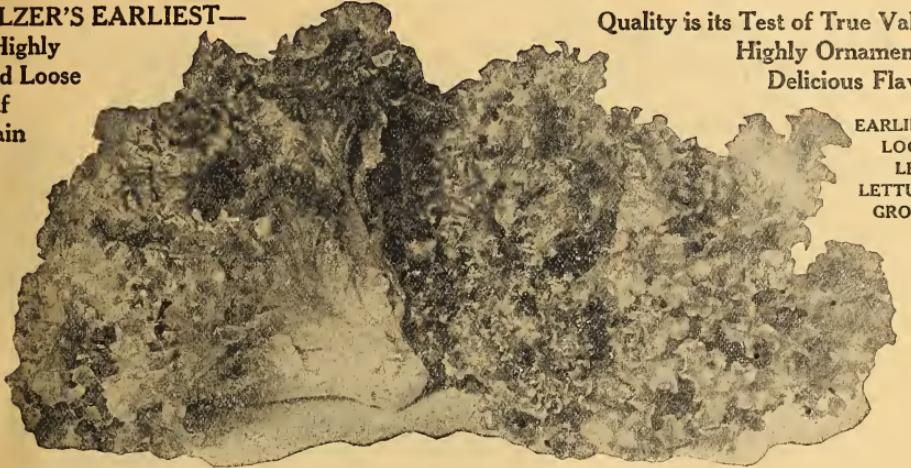
SALZER'S FRENCH GIANT DANDELION

450—This should not be confused with the wild Dandelion, as it is much superior, having leaves much thicker and almost double the size.

Good for the blood; in France it is largely grown. It is delicious and on account of its extreme eatability is in great demand as a salad; the leaves are also cooked like spinach. Price: Pkg., 5c; oz., 10c; 1/4 lb., \$1.25; lb., \$4.00, postpaid.

SALZER'S EARLIEST—

A Highly
Bred Loose
Leaf
Strain

**SALZER'S FAMOUS
EARLIEST LETTUCE**

For Earliness, This Heads the List

540—This noble strain signalizes the procession of progress as it exists today. It is especially commendable for its close selection. It reflects hall marks of quality that instantly appeal.

It has a noticeable strain of quality that makes it a distinctive feature peculiar to itself. Characteristics that cannot be successfully imitated, or selected, prevail throughout the entire variety of our own Salzer's Earliest stands unquestionably at the head of the list by the sheer force of its superlative merit. We say without fear of contradiction that Salzer's Earliest is the earliest loose leafed Lettuce in the world—bar none.

It is indeed a remarkable Lettuce, grows quickly, of beautiful color, crisp and will stand more money for the grower, whether he sows seeds in a hotbed or outdoors, than any other Lettuce we know of. It is the Lettuce for early, and is the Lettuce for a summer long, and it affords crisp, good-flavored leaves long before the heading sorts have commenced to close up.

The plants form a loose cluster of leaves which blanch nicely. The leaves are of light green color, crumpled, blanched and compact, of excellent quality. The quality is especially fine, and it is the easiest and by far the most profitable variety to grow under glass; a splendid shipper and will keep in good condition better than any other variety.

Price: Pkg., 10c; oz., 20c; $\frac{1}{4}$ lb., 40c; lb., \$1.25; 5 lbs., \$5.50, postpaid. By Express: Lb., \$1.15; 5 lbs., \$5.00.

**Black Seeded
SIMPSON LETTUCE**

Considered Pre-eminent in All Points

554—The quality of this old reliable and popular variety has been marvelously improved under continuous selection. In fact many of the old timers are gradually giving way to a few of the best. Recognized as the most popular for the home garden.

It is a good shipper and it does equally well outdoors as in the greenhouse. Very early, slow to go to seed, with broad, crumpled leaves of very light green color, tender and sweet. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 90c, postpaid. Price, by Express: 5 lbs. and over, 75c per lb.

EARLY CURLY WHITE SEEDED SIMPSON OR SILESIA

559—Medium sized plants with very light green leaves of good quality and sweet flavor. Very reliable and sure to make good leaves, even under very unfavorable conditions. A good sort for the home garden, one of the older and more popular varieties. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 85c, postpaid. By Express: 75c lb.

541—GRAND RAPIDS. A splendid old reliable type of universal popularity. A splendid shipper. Long keeper. A loose leaf variety. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 80c, postpaid. By Express: Lb., 75c; 5 lbs., \$3.50.

Quality is its Test of True Value
Highly Ornamental
Delicious Flavor

EARLIEST
LOOSE
LEAF
LETTUCE
GROWN

**SALZER'S
ALL CREAM**

Reputed for Its Grand Table Quality

538—Altogether All Cream has a continuous freshness that reflects character. It is extremely pleasing and delightful in appearance.

In this variety nature seems to have asserted such a distinctive and exquisite flavor that its popularity is nothing short of marvelous. It is unquestionably one of the foremost lettuces of the country—much used for succession crops with a history for dependability.

It forms a beautiful plant, 10 to 12 inches high, by 9 to 10 inches across; the leaves grow upright, and the upper part of the outer leaves turning outward very gracefully, and are handsomely wrinkled. The edges of the outer leaves are of a glossy, reddish bronze, very ornamental and fresh in appearance; within, the leaves are almost white and wonderfully crisp and tender. It grows very quickly; is ready to cut early and remains for weeks. One of the best loose leaf curled sorts for the home garden, tender, crisp and sweet, little used for the market. Price: Pkg., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; per Lb., \$1.00, postpaid.



BLACK
SEDED
SIMPSON

1567—ONE PKG. EACH SALZERS' EARLIEST, BIG BOSTON AND GERMAN BUTTER FOR 25c

BIG BOSTON BUTTERHEAD LETTUCE

A Specially Selected Strain

553—There is no mystery about the popularity of Big Boston. Its outstanding merits have been regulating tastes and moulding opinions in its favor for years. It is one of those types—the more you know it, the better you like it.

Its table quality attributes are most pronounced. It has great range of adaptability. Its praises from satisfied customers reverberate from coast to coast by thousands. It never fails to give satisfaction, no matter where grown.

A splendid market variety, largely grown everywhere. Succeeds especially well in cold weather, during Spring and Fall, and large areas are planted with it in the Fall, in eastern states, and it is also used more extensively than any other lettuce grown in southern states during winter, for shipping to northern markets.

Big Boston is also a most satisfactory variety to force in cool greenhouses, for Winter, and to sow in cold frames for Spring use. The heads are quite large, of very attractive appearance, light green color, with bronzed edges and are of fine quality, crisp, tender and sweet. Our strain of this variety is a selected stock of the highest type.

Price: Pkg., 10c; oz., 15c; $\frac{1}{4}$ lb., 25c; lb., 80c, post paid.

VERY
ATTRACTIVE



Salzer's May King



SALZER'S GERMAN BUTTER LETTUCE

Has a Decidedly Pleasant Flavor

561—The spontaneous awakening to the superior quality of this lettuce whenever and wherever tried is the natural reward of merit. It has a delightful, tempting, sweet appetizing flavor.

It is a type that has endeared itself into the hearts of home growers everywhere, and gaining in esteem with amazing rapidity on account of its pleasing flavor. It is an extremely solid head setting variety, consequently highly prized for table use. Is one of the best summer sorts.

Its large head is in quality one of the finest of all lettuce sorts, the leaves are very thick and of very buttery, sweet flavor. The outer leaves are of a dark rich, glossy green color, spotted with deep brown; the inner head is never colored. Not used for forcing, but outdoors it succeeds well everywhere and at all times of the season. Very hardy, a good shipper.

Price: Pkg., 10c; oz., 20c; $\frac{1}{4}$ lb., 30c; lb., \$1.00, postpaid.

NO. 1561—ONE PACKAGE EACH ABOVE THREE BIG HEAD LETTUCE, 20c.

SALZER'S
GERMAN BUTTER



SALZER'S PRIZEHEAD

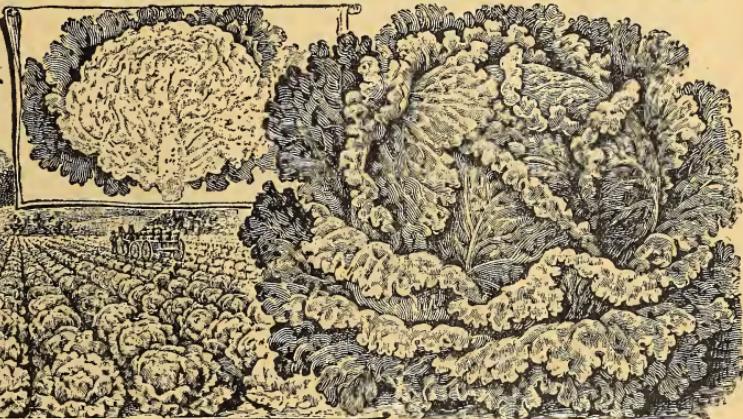
Surpassingly Tender, Delightfully
Crisp, Deliciously Sweet

557—In Prizehead our aims have materialized—it is perfection—seems to be no room for improvement. It has every essential of a highly desirable loose leaf lettuce and is unquestionably one of the best and most reliable varieties for all year around cultivation. Equally popular with amateur and professional growers.

Its immense size and tenderness make it indeed a Prizehead. It is quite early and is slow to shoot to seed. The plants form a loose cluster of leaves, the inner part of which is well blanched, though there is no heart; the leaves are much blistered and crumpled, are of light brown color, varying to bright green, and are of exquisite quality, tender and crisp in texture and sweet in flavor. An excellent variety for home use, more largely grown in this country than any other. We sell very large quantities of this variety and our stock is very fine and must not be confounded with that of other seedsmen. Price: Per pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; per lb., 70c, postpaid.

The undoubted "Crisp-Head" varieties are later than the Butterheads, but head more surely during hot weather; not for forcing.

LA CROSSE
MARKET
LETTUCE



LA CROSSE MARKET LETTUCE Time Tried and True It is Without a Rival

565—Enterprising and wide awake home and market growers are making big successes and incidentally big profits growing this standard hot weather variety.

This superb lettuce stands unrivaled and heads the list as the largest crisp heading lettuce, producing immense heads often 15 to 16 inches across and weighing enormously. The interior is beautifully blanched, creamy-white, crisp, tender and sweet. The outer color is a distinct apple-green. This large and robust growing variety, rooting deeply, resists hot and dry weather; it is reliable, sure-heading under most trying conditions and slow to go to seed. A good shipper. Price: Per pkg., 10c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.00, postpaid.

DENVER
MARKET
LETTUCE

OTHER SUPERB STANDARD CRISP-HEAD VARIETIES

DENVER MARKET

558—One of the most handsome varieties in cultivation, quite large heads, with very blistered and crumpled leaves of a beautiful light green color, and a splendid seller in any market and therefore one of the most satisfactory varieties for the market gardener. Little used for forcing, planted at all times during the year. Late, slow to run to seed, hardy and reliable, the texture is hard and crisp and the quality very fine. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c, postpaid.

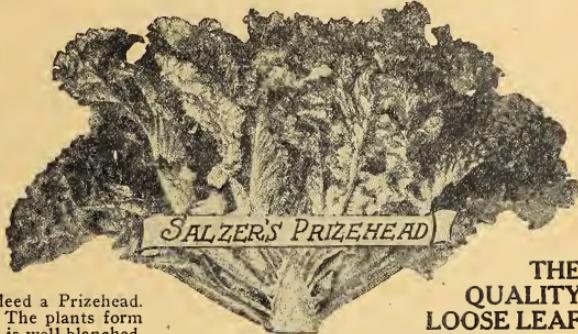
IMPROVED HANSON

562—The most extensively grown head lettuce in this country, succeeds everywhere and at all times. Splendid for either the home or market gardener. The earliest of the crisp-head varieties, with very large, globular heads which are quite firm and well blanched. The leaves are broad, crumpled and twisted, of light green color, never spotted or brownish; exceedingly crisp and firm in texture and of very sweet flavor. Not grown indoors. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 85c, postpaid.

NEW YORK

566—A sure header. Heads very large, very hard, well blanched and of exceedingly fine quality. An excellent shipper and one of the best for the house garden. Price: Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.00, postpaid.

SEE PAGES 1 TO 4 FOR EXTRA SPECIALS.



THE
QUALITY
LOOSE LEAF

CRISP-AS-ICE LETTUCE

The Home Garden Variety

556—The evidence that this delightfully flavored lettuce is one of the uncrowned queens of the garden multiplies on all sides. From far off California and British Columbia to Nova Scotia and Florida, it is praised as the ideal lettuce for the home garden. As its name suggests, it is Crisp-as-Ice, with a flavor that is superbly grand.

A very beautiful lettuce of medium size and growing easily. Very compact plants, forming firm heads with rich, golden hearts. The leaves are broad, twisted and crumpled and of a very attractive reddish brown color. For the home garden one of the best, being unsurpassed in delicate flavor and tender, brittle quality. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., \$1.00, postpaid.

557—SALZER'S IMMENSITY. IT'S A GIGANTIC LETTUCE, with enormous solid heads, fully 18 inches in diameter. Color, dark green spotted with brown. Quality very fine, soft and of buttery sweet flavor. Quite late. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 75c, postpaid.

555—CALIFORNIA CREAM BUTTER. One of the best for market and house garden. Very solid heads, rich buttery flavor. Price: Pkg., 10c; oz., 15c; $\frac{1}{4}$ lb., 25c; lb., 90c, postpaid.

556—MIXED LETTUCE. Price: Pkg., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; lb., \$1.25, postpaid.



Crisp as Ice

PARIS WHITE COS LETTUCE

A Genuine Garden Treat



558—It is surprising the number of persons who really are not acquainted with this type of lettuce. It is still more surprising when you consider that a mere bagatelle of five or ten cents keeps them from this knowledge.

Cos' Lettuce is one of the real genuine treats of the garden that you would never again forego after having once tasted one taken fresh from the garden.

The leaves are very fresh, crisp and delicate, which is why they are very much liked and make a pleasant change from other sorts. The narrow spoon-shaped leaves form loose sugar-loaf shaped heads, which should be blanched by drawing the outer leaves about them and loosely tying them with a string.

Paris' White Cos should be tried in every garden. Succeeds very well in summer, never wilts under the severest sun and can be grown to an immense size, plants weighing six pounds have been grown of this variety. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 85c, postpaid.

559—ROMAINE. By far the best of the Cos, or Roman varieties. These are becoming very popular; they have a distinct and pleasing flavor. Price: Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.50, postpaid.



MOSS CURLED ENDIVES

Highly Ornamental and of Superb Flavor

560—In this day when salads have become a recognized regular table diet, Endive, with its consequent increased demand, has become much sought for delicacy. With its slightly pungent taste it is decidedly distinct in flavor from other vegetables and seems to admirably fill a needed place.

Much more ornamental than either lettuce or parsley, hence very valuable for garnishing. One of the most attractive plants when blanched by tying up the leaves for a week to ten days before using. Moss Curled is a dense cluster of finely cut-in crisp green leaves which are very crisp and tender. Heads 12 inches in diameter. Resembles a tuft of moss. Price: Pkg., 10c; oz., 15c; $\frac{1}{4}$ lb., 30c; lb., \$1.00, postpaid.

561—EVER WHITE CURLED. Very light green leaves which are crisp and tender; the most attractive sort. 14-16 inches in diameter. Does not require tying up, as it assumes a delightful pungent taste and attractive appearance without blanching. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 90c, postpaid.

560—BROWN LEAVED BATAVIAN (Escarole). Large, broad leaves, forming a medium head, 15 inches in diameter, blanches nearly white, and is of fine flavor, unsurpassed for salads; also much used for greens; cooked like spinach. Largely grown. Price: Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.50, postpaid.



Moss Curled Endive

POLLOCK GREEN FLESHED MUSK MELON

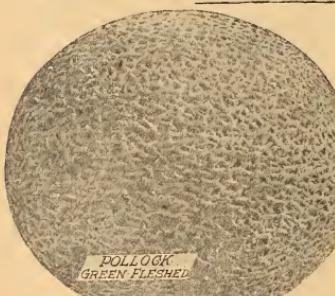
The World's Famous Rust Resister

615—A most important feature to the successful and profitable growth of Musk Melons is the ability of the variety used to overcome adverse soils and unfavorable climatic conditions.

This strain has the reputation of practically eliminating these hazards in the great districts where melon growing is the principal avocation, and is today a mainstay variety that steadily grows in favor.

The best late or main crop variety of the pure green fleshed Rockford cantaloupes, and is very largely grown all over the country. The vines of Pollock are very strong growers, able to resist unfavorable climatic conditions and can always be depended upon to produce the largest crops. The melon is covered with a gray netting closely laced and interlaced over the entire surface. As a shipper this melon cannot be excelled. The meat is very deep, of light green color, fine grained, melting, tender and sweet, and never fails to please.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 75c, postpaid. Price by Express: Lb., 70c; 5 lbs. and over, 65c per lb.



HACKENSACK EXTRA EARLY

669—Ripens usually in about 70 days. The Melons are of good size, almost of the same weight as the late Hackensack, heavily ribbed and mottled, and their green flesh is thick and of fine flavor. A splendid melon for the market and for shipping. Early and a wonderful yield.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c, postpaid.

EARLY GREEN NUTMEG

667—A nutmeg-shaped, very early good-sized Melon ribbed and covered with coarse netting. The green flesh is thick and of fine flavor. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 85c, postpaid.

MIXED MUSK MELON

669—Many of our customers prefer one mixture of seed that will produce early, medium, late, green flesh and orange flesh varieties, thus producing continuous table supply throughout the season from one small plot. This is composed of our best select strains and put together in a properly balanced mixture that will give ripe, luscious fruit throughout the season.

Price: Pkg., 10c; oz., 15c; $\frac{1}{4}$ lb., 30c; lb., 90c, postpaid.

SALZER'S CELEBRATED SELECTED ROCKYFORD MUSKMELON

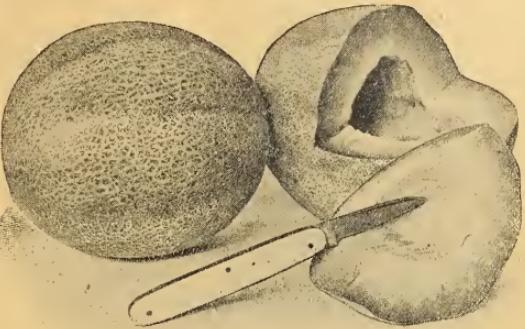
The Melon That Put Colorado On the Map

604—When you hear Rockyford you immediately think Muskmelon. It is undoubtedly the best known Muskmelon in the world. So popular in fact that its very name has become synonymous with High Quality when applied to Melons.

Our Selected Strain is of such a highly developed character as to be a rejuvenated Rockyford with its virtues greatly intensified.

The flesh of these melons is green, lusciously sweet and melting, it can be eaten close to the rind. The seed cavity is extremely small. The average weight of the melon is about one and one-half pounds, and the largest per cent of the crop is of such size as to pack 45 melons to the standard crate, 12x12x24 inches. The netting is extremely well developed, closely laced, of gray color, covering the entire fruit. Salzer's Rockyford is the best early strain of Rockyford netted gems. It is extremely early, more prolific and disease resistant than any other as early. While later strains ripening during a longer season give larger crops, the biggest money per acre on green fleshed Rockyford melons has been made on Salzer's Rockyford because of its earliness. Every melon grower should, therefore, plant part of his land to Salzer's Rockyford.

Salzer's strain of this celebrated melon ripens in about 70 days, produces only fruits of standard size, growing ten well developed melons to the vine. An acre easily holds 1,000 hills, planted 6 feet by 7 feet, three kernels to the hill, will easily produce 20,000 splendid melons, at 5c each, equals \$1,000.00! You can do just as well on your land! Price: Pkg., 5c; oz., 10c; 1/4 lb., 25c; lb., 85c, postpaid.



Salzer's Selected Rockyford

NEW BUSH MUSKMELON

A Compact Bush Growing Variety

613—It has every indication of revolutionizing the melon growing industry on account of its bush growing habit. It has long since passed the novelty stage and is now a habitual cropper in the foremost private and market growers' gardens. Contrary to expectations, it is unusually productive and notwithstanding it does, close planting (2 1/2 feet apart), the yield per acre is considerably enhanced. Notwithstanding every attempt to increase our seed supply each year (last year four times the previous year), the demand has been of such a phenomenal character we have, as yet, sold

out our entire output. Therefore, again, of every variety—no such thing as making it too early—disappointment may be yours. It is one of the most deliciously flavored and most spicy melons in cultivation, being more than noticeably sweet and juicy.

The plants grow 15 to 18 inches wide, should be planted in hills 2 1/2 feet apart, 3 to 4 plants to a hill; they yield about twice as much as vine sorts.

The fruits are of the same type but a little larger than Jenny Lind, deeply netted with shallow ribs. The flesh is light green and of exquisite quality.

Price: Pkg., 5c; oz., 15c; 1/4 lb., 50c; lb., \$1.75, postpaid.

Montreal Market

The Giant of the Muskmelons

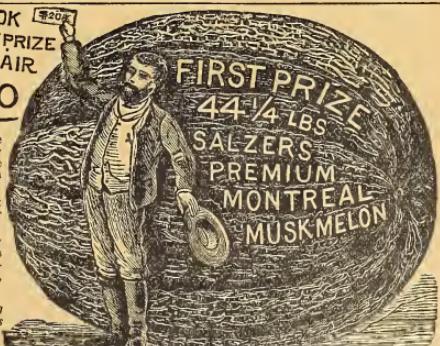
612—It costs just as much to plant, cultivate and harvest the smaller varieties as it does this big giant, which is also one of the most delightfully flavored and deliciously luscious melons in existence. Its exceptionally attractive appearance and immense size have made it the foremost exhibition melon in America. Its display at fairs and its popularity, due to its wonderful popularity, as all who see it are impressed which, combined with the universal desire for a large melon for home use, brings it new converts yearly.

In Canada this melon is as well known and probably more prominent than the celebrated Rockyford, and adjacent to Montreal and other large markets is most extensively cultivated by gardeners.

The fruit is very deeply and regularly ribbed; skin dark green, densely netted; flesh remarkably thick, light green, melting and of a delicious flavor. In every way it is one of the most desirable of all. In the neighborhood of Montreal, Canada, where this variety is extensively cultivated, it is mostly started under glass.

ADAM F. SUBENTHALER, DODGE CITY, KANS, says: "Melons as big as half a bushel, just like big pumpkins—with meat thick, of the most delicious flavor, sweet and juicy."

Price, Montreal Market: Pkg., 5c; oz., 10c; 1/4 lb., 25c; lb., 75c, postpaid.



Montreal Market

TRY OUR HONEY BOY AND GOLDEN MUSKMELONS, SEE PAGE 3

SALZER'S

EARLIEST RIPE MUSKMELON

Unquestionably the Best for the Amateur

606—To Salzer's Earliest Ripe great credit is due that Muskmelon as an adjunct to the vegetable garden is now the rule instead of the exception. Salzer's Earliest on account of its ease of culture, extraordinary earliness, extreme sweetness, remarkable delicious flavor and unusual lusciousness receives a stated preference everywhere by the private grower.

Attention was first called to this Melon by a gardener near La Crosse, who always had Muskmelons from 8 to 15 days ahead of any one else. These Melons developed to a uniform size, of fine round shape and appearance, green fleshed, extremely delicious. The profit to an acre is something enormous, as all the Melons are usually salable before other sorts come into the market.

THIS IS THE EARLIEST GREEN-FLESHED MUSKMELON that we know of, being ready for the market in about 60 days after planting. The flesh is of a thick, a green, very sweet, delicious and melting, and the flavor is unsurpassed in that of any other variety. It is an enormous cropper, bearing for a long time. We sold more than 140,000 packages this Earliest Melon and we have made just that many thousand melon growers pleased, delighted and happy. If you want to make money on garden Melons there is no other variety in the wide world that you can plant that will give quicker returns than SALZER'S EARLIEST RIPE MUSKMELON.

Price: Pkgs., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25; 3 lbs. (sufficient for 1 acre), \$3.00, postpaid.

HOODOO MUSKMELON

A Leading Hotel and Café Melon

640—Perhaps the best recommendation for this melon is the fact that Michigan growers get a higher price for it in city markets than any other melon. Its medium, uniform size and exceptionally sweet, spicy flavor make it a highly prized type for leading hotels and cafés.

The general appearance of this Melon is that of a round Rockyford; it is also of about the same size and ripens at the time of our Pollock strains. The fruits are covered almost over the entire surface with a fine, dense netting. The flesh is of a deep orange color, very thick, there being only a small seed cavity, and is of fine grain and of the sweetest flavor.

Price: Pkgs., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c, postpaid. By Express: Lb., 90c.

No. 25 POLLOCK
SALMON TINTED MUSK RUST
MELON RESISTANT

Salmon Tinted—Rust Resistant

614—It would be a difficult matter indeed to decide which of the many magnificent qualities of this melon is the most commendable—it ranks so high in them all.

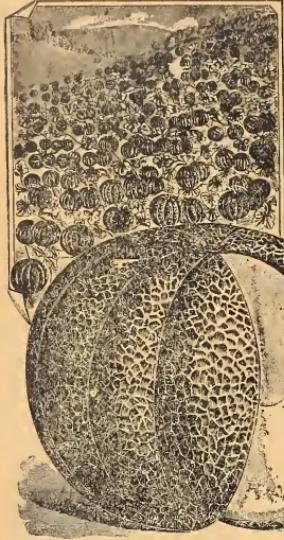
In the great Rockyford Melon districts it would be safe to say there are more of this variety raised and shipped than any other sort.

It is considered the best of the Rockyford gems. It has proved the best seller; the most reliable and best cropper, thriving on most every soil.

It is more disease resistant than any other strain. The fruits are of great uniformity in size and shape; the gray netting is well developed, closely laced and covers the entire surface. There is a secondary netting which covers the interstices between the lacings of the netting proper. The blossom button is small and well developed. In Pollock No. 25 a larger percentage will run Jumbo, on average ground about 40% and on rich soil practically all will be larger than standard. The color of the flesh of Pollock No. 25 is one-half pale green next to the rind and the other half, towards the center, rich salmon. About one-fourth of these melons, however, have salmon meat through the entire depth. The flesh is very deep, solid, ripens clear to the rind, has a very small seed cavity and is of a very delightful, sweet and luscious flavor. Price: Pkgs., 10c; oz., 15c; $\frac{1}{4}$ lb., 30c; lb., \$1.00, postpaid. Price, by Express: Lb., 90c; 10 lbs. and over, 85c per lb.



GIVE BOTH NUMBER AND VARIETY NAME OF SEEDS ORDERED.



SALZER'S OSAGE MUSK MELON

When in Doubt Plant Osage

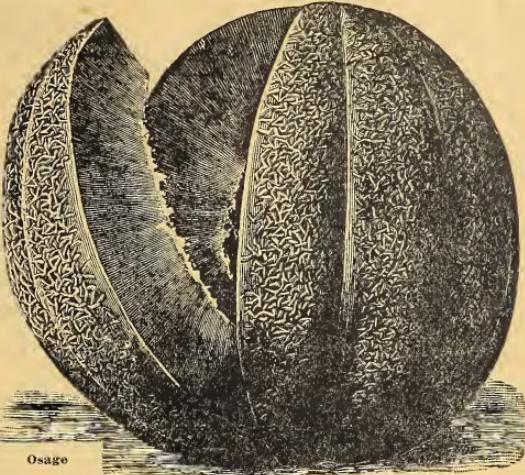
642—We do not marvel a bit that so many of our customers who have developed a taste for "good Melons" find this superb, sweet, luscious melon one that really "touches the spot," for it is unquestionably one of the choicest melons possible to grow.

It is peculiarly adapted to the cool climate of the northwest, consequently par excellence in the warmer districts. It is one of the most reliable and bountiful yielders. It makes up for its week or so of lateness by producing a melon about twice the size of the early varieties. Only requires about 75 days to mature.

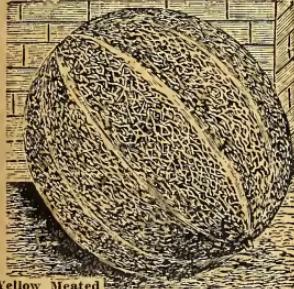
Salzer's Osage, though much larger, is in appearance and in the taste of the deliciously rich, sugary flesh, very similar to Emerald Gem. The melons are round, slightly ribbed, of dark green color and covered more or less with shallow netting. The flesh is deep salmon-colored, very thick, leaving but a small seed cavity in the center of even the largest fruits.

Very productive, a long keeper and excellent shipper. Our stock is unequalled, being taken only from the finest, best netted fruits.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 60c, postpaid. Price, by Express: lb., 55c; 5 lbs. or more at 50c lb.



Osage



Yellow Meated Japan

YELLOW MEATED JAPAN

One of the Very Sweetest and Most Delicious of Melons

646—That the flavor of a melon possesses a high radiating power of opinion is exemplified in the generally accepted fact that Yellow Meated Japan is the sweetest and most delicious of the commercial melons so extensively used for market and shipping.

Grows to perfection everywhere; very popular in the northwest.

It is large, nearly round, slightly ribbed, and covered with a thin gray netting. The skin turns yellowish white when ripe. The thick salmon-colored flesh is lusciously sweet, melting, and of a rich, spicy flavor.

It is quite early, ripening at the same time as the Osage, the vines are healthy, strong growers and exceedingly productive. A splendid Melon for the home and one of the most profitable for the market; will prove a big seller everywhere. Received the premium as the sweetest Melon out of more than a dozen different kinds at the Interstate Fair, La Crosse.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., \$1.00, postpaid.

EMERALD GEM

639—An early and prolific variety, with a skin which, while it is ribbed, is perfectly smooth and of deep emerald-green color. The flesh is of a suffused salmon color, exceedingly sweet and delicious. The size is that of the Rockyford, the shape is more round. It ripens in about 80 days from planting. These melons lead all others in many local markets, on account of their rich, sweet flavor. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 80c, postpaid.

PAUL ROSE

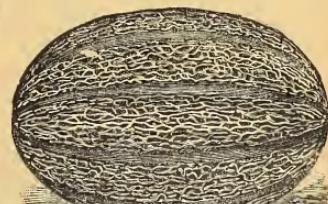
643—Paul Rose is a melon produced by crossing "Osage" and "Rockyford," a grand combination, which produces the highest percentage of high-class table melons of the basket size varieties. It has the flesh, color and quality of the Osage, with a flavor entirely its own; it also has the netted skin and shape of the Rockyford. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c; postpaid.

BURRELL'S GEM

637—Burrell's Gem has the reputation of possessing that deliciously rich, spicy flavor coveted by every lover of a good table melon. It is a yellow-fleshed sort. The elongated fruits are of medium size, average about 6 inches in length and 2 pounds each. Burrell's Gem is an early variety. It is an abundant yielder, producing 15 to 25 Melons to the hill; highly profitable to growers; more than 50 cars shipped from Rockyford, Colo., annually.

Selected Stock:

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c, postpaid. Price, by Express: 5 lbs. and over, 70c per lb.



Burrell's Gem

VINE PEACH

648—Somewhat similar to Muskmelon, requires the same cultivation. It is the size of a large peach, oval shaped and of bright orange color.

For sweet pickles, pies or preserving they are splendid, and for mangoes are considered superior to Peppers.

Price: Pkg., 5c; oz., 25c; $\frac{1}{4}$ lb., 75c, postpaid.

SALZER'S MEXICAN BANANA

644—This is a Banana Melon of a banana shape, banana flavor, banana color and banana quality; it resembles the banana in many respects, only that it is very much larger, growing from 18 to 30 inches long and 4 to 6 inches in diameter. Everybody who is fond of bananas will take pleasure in growing and surely will be delighted with this Melon, which is not a mere curiosity, but owing to its exquisite musky flavor, brings the highest price in any market.

Price: Pkg., 10c; oz., 15c; $\frac{1}{4}$ lb., 30c; lb., \$1.20, postpaid.



Banana



SALZER'S EARLIEST WATERMELON

The Premier Water Melon Ready
for the Table in 60 Days.

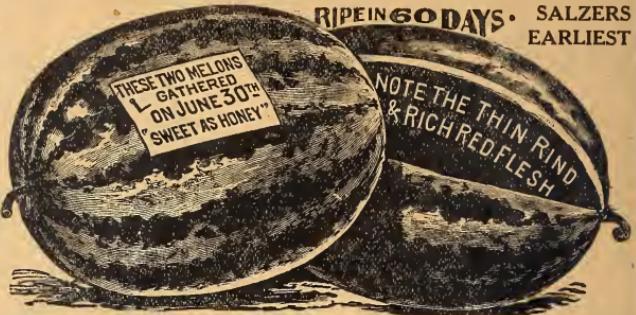
667—The test of efficiency, the demand of necessity, the craving for the superlative have placarded this melon the country over as the choicest, the best, the earliest, the "King" of the watermelons.

Each succeeding year since we have been impressed more than ever with the outstanding merit of this great melon. Always the first in market, being ready for the table in about 60 days. It is of fine large size, weighing from 15 to 40 pounds. Oval-shaped, light green color, striped irregularly with darker green.

The beautiful bright red flesh is of a delicate texture and of a cool and refreshing, deliciously and exceptionally sweet flavor.

Salzer's Earliest is the Melon for general culture, being without a peer in any variety in earliness, size and quality; will also find it very profitable to plant as it is an immense cropper and ripening its fruits fast in advance of any other large sort, always finds a ready market.

Price: Pkg., 10c; oz., 15c; 1/4 lb., 35c; lb., \$1.00, postpaid. Price, by Express: 5 lbs., \$4.25; 10 lbs., \$8.00.



SALZER'S "OH MY" WATERMELON

685—This exclamatory name is a real expression for the natural impulse of one's feelings upon gazing on this perhaps largest of all watermelons on earth.

In our latitude, by September 1st, Melons of this variety have attained the enormous weight of 50 to 90 pounds. Is extremely productive, is not a mere decorative variety known. An acre frequently bears a thousand great melons weighing all the way from 30 to 90 pounds, each fit for a king. Almost round in shape, of a peculiar dark brownish-red color. The flesh is dark red, deliciously sweet.

Price: Pkg., 10c; oz., 20c; 1/4 lb., 25c; lb., 85c, postpaid. Price, by Express: 5 lbs., \$3.50; 10 lbs., \$6.50.



658—ALABAMA SWEET. One of the best of the long Melons for shipping purposes, the most popular at present in Texas. The Melons are large of growing form and have a firm, dark green, slightly striped rind. The flesh is bright red and of delicious flavor; the seeds are white.

Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; lb., 55c, postpaid. Price, by Express: 5 lbs., \$2.50; 10 lbs., \$4.50.

676—HUNGARIAN HONEY. This sweet-flavored Melon comes originally from Hungary. Weight 10 to 15 pounds each, and almost round. Color of the skin is medium dark green, while the flesh is of a brilliant red color, and absolutely stringless. They ripen early; very productive.

Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; lb., 65c, postpaid.

KLECKLEY SWEETS WATERMELON

A Delicious Honey-Sweet Watermelon.

689—No variety has had the spontaneous and continued popularity of so vast a host of growers as has been accorded this grand meltingly honey-sweet watermelon. It is a melon world renowned for its especially noticeable, delightful flavor.

It is long, oval shaped, with a dark green rind, averaging about 18 to 20 inches in length. The flesh is richest scarlet, very firm and of luscious quality and crisp texture. We recommend it for general use.

Price: Pkg., 5c; oz., 15c; 1/4 lb., 20c; lb., 65c, postpaid. Price, by Express: 5 lbs., \$2.50.

ICE CREAM or PEERLESS WATERMELON

677—If ever quality and flavor were exemplified in a name it is in this superb melon.

A great melon for the North to grow in home gardens, or for the local market, but having a thin rind, not well adapted to shipping. Is medium sized, oval of bright green color, finely veined with a darker shade. Flesh bright scarlet, solid, crisp and sugar. Should be in every garden.

Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; lb., 60c, postpaid. Price, by Express: 5 lbs., \$2.75; 10 lbs., \$5.00.

IMPROVED

TOM WATSON WATERMELON

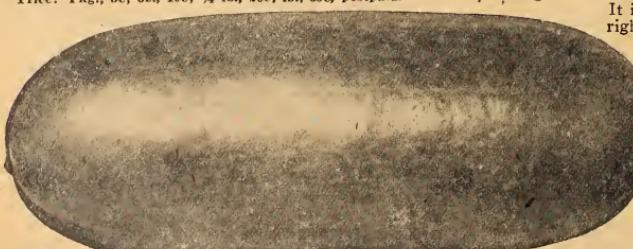
The Melon Renowned for its Large, Delicious Heart and No Core

693—Everybody loves the Tom Watson melon. It is appreciated for its every quality. It is admirable for slicing. It is ideal for size, it is perfection for flavor.

It is superb for productiveness. It is just right in every essential.

The Tom Watson Melon has in a few years become one of the most popular of all shipping melons. The melons are two feet long by one foot in diameter, and weigh from 50 to 75 lbs. each; they ripen but a few days later than the Kleckley Sweets. The vines are very vigorous and most productive. The flesh, which extends to within $\frac{1}{4}$ of an inch of the green rind, is rich red, crisp, melting and of the finest flavor. One of the very best melons to grow for the market, and commands the highest prices and often fifty dollars more per carload have been paid, over any other variety.

Price: Pkg., 5c; oz., 10c; 1/4 lb., 25c; lb., 75c, postpaid. Price, by Express: 5 lbs., \$3.00; 10 lbs., \$5.50.



Tom Watson

SEE PAGE 3 FOR OUR GOLDEN WATERMELON.

SALZER'S GREAT 4TH OF JULY MELON

A Melon Anyone Can Grow

671—No garden is complete if it doesn't have tucked away in some location good, generous space devoted to this variety. It is a delicious, exquisitely flavored extra early Melon, ripening at about the same time as Salzer's Earliest, but not quite as large. Average about 15 to 25 lbs. in weight, very luscious quality of the deep, red flesh, it has no superior. It is a Melon for the family garden and for local markets, as it will grow where many others would fail. Seems to flourish under absolute neglect.

Salzer's Fourth of July is a sure yielder, very prolific, and one of the most satisfactory grown. We are sure when once planted gardeners will not do without it. Price: Pkg., 10c; oz., 15c; $\frac{1}{4}$ lb., 25c; lb., 55c, postpaid. Price, by Express: 5 lbs., \$3.50; 10 lbs., \$6.50.



Georgia Rattlesnake

681—KOLB'S GEM. One of the best melons for shipping. The fruits are very large, almost round; the skin is dark and light green stripes; flesh sweet. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 15c; lb., 55c, postpaid. Price, by Express: 5 lbs., \$2.50.



GEORGIA RATTLESNAKE OR GYPSY WATERMELON

672—A spirit of the days of our grandfathers surrounds this great home and market melon which was so dear to their hearts and not one mite less a favorite than twenty-five years ago.

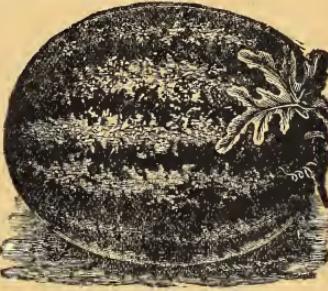
Although one of the oldest market shipping melons, it is still one of the most popular. The fruits are very large, of light green color, striped and mottled with a darker shade and have dark red flesh of sweet flavor. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 60c, postpaid. Price, by Express: 5 lbs., \$2.75.

WISCONSIN HYBRID MELON

The Old Reliable Watermelon

690—If you are a gardener, private, home or market, present or prospective, and giving due consideration to the relative merits of the various varieties of watermelons, we say grow "Wisconsin Hybrid."

"Wisconsin Hybrid" is one of the largest sellers we have. The continued popularity, we consider is due to the exacting, rigid, persistent, selective improvement it undergoes year after year. We have thousands of customers who, notwithstanding an inclination for newer melons, still retain the Wisconsin Hybrid. They appreciate it as a melon of most exquisite flavor, a melon of immense proportions, a melon that heads the list for productiveness. Among gardeners it is termed "The Old Reliable." It grows uniform in size, very heavy and solid and is without doubt one of the best shipping and keeping melons known. The fruits are of dark green color with light stripes and are almost round in form. Medium early. Price: Pkg., 10c; oz., 15c; $\frac{1}{4}$ lb., 30c; lb., 75c, postpaid. Price, by Express: 5 lbs., \$3.00.



Wisconsin Hybrid

SWEETHEART WATERMELON

688—A medium early variety, ready for the market in about 90 days. Vine vigorous and productive. Fruit large, oval, very heavy, uniformly mottled light and dark green. Flesh bright red, solid and very sweet. Immensely popular in hotels, restaurants and for general use. It is entirely distinct. Stands shipping well; an excellent keeper and improves in quality after ripening. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 65c, postpaid. Price, by Express: 5 lbs., \$2.50.

665—NEW CHILIAN. A new variety that has taken the world by storm, reaching prominence over night, as it were, very attractive, medium size, nearly round, skin deep rich green, faintly mottled and striped, flesh bright vermillion, fine grain, firm, very sweet and exquisite flavor. Price: Pkg., 10c; oz., 15c; $\frac{1}{4}$ lb., \$1.25, postpaid.

RED SEEDED CITRON

663—RED SEEDED CITRON. A medium-sized round melon highly prized for preserving and pickling. Seed is red. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 15c; lb., 50c, postpaid.

OTHER GOOD STANDARD WATERMELONS

PRICES for the following sorts: Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 15c; lb., 50c, postpaid. Price by Express: 5 lbs., \$2.25.



SWEETHEART

659—Black Diamond
664—Col's Early
669—Florida Favorite

674—Halbert Honey
675—Harris Earliest

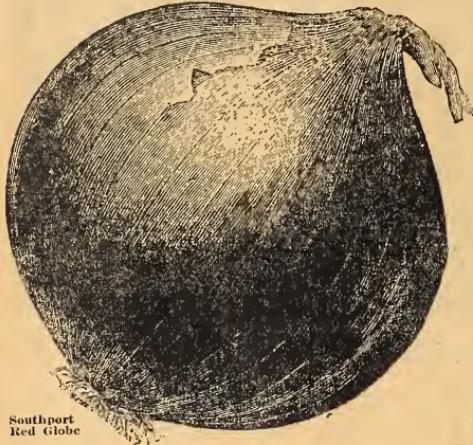
682—McIvers Sugar
686—Phinney's Earliest

687—Pride of Georgia
697—Triumph

694—SALZER'S WATERMELON MIXTURE. Price: Big Pkg., 10c; oz., 15c; $\frac{1}{4}$ lb., 25c; lb., 65c, postpaid.

PLEASE GIVE BOTH NAME OF VARIETY AND NUMBER WHEN ORDERING

SALZER'S SELECTED SOUTHPORT GLOBES



Southport
Red Globe

Onions have always been a specialty with us. Our strains of Southport Globes are types as perfect as is humanly possible to obtain through selective and painstaking development. Considering the critical rouging and expensive cultivation necessary for their high development, the prices quoted will many times over compensate onion seed buyers in remunerative crops for their investment.

SELECTED SOUTHPORT RED GLOBE ONION

One of the Most Popular Onions in America

750—Years of critical and careful selection have given us a strain bred to the highest perfection, a Red Globe immensely superior in shape, size, uniformity and attractiveness to either California or Southport onions. Recognizing the onion crop depends more upon the quality of the seed used than is the case in most vegetables, we have bred this strain to small necks, large bulbs, uniform size, even shape, vigorous growth, immense yields.

Red Globe is the largest and heaviest yielder of the Southport varieties. The onions are from 3 to 3½ inches in diameter, of perfect globe type, have thin necks and a strong, deep purplish red skin making it the most attractive in appearance. The slim, red skinnecks insure an early and sure ripening. The tops die down uniformly.

751—Price: SALZER'S SELECTED SOUTHPORT RED GLOBE: Pkg., 10c; oz., 20c; ¼ lb., 65c; ½ lb., \$1.50, postpaid. Price by Express: Lb., \$1.45; 5 lbs., \$7.00; 10 lbs., \$13.50.

761—Price: CALIFORNIA STOCK: Pkg., 5c; oz., 15c; ¼ lb., 45c; ½ lb., 75c; lb., \$1.20, postpaid. Price by Express: Lb., \$1.15; 5 lbs., \$5.50; 10 lbs., \$10.50.



Southport
Yellow
Globe

SELECTED SOUTHPORT WHITE GLOBE

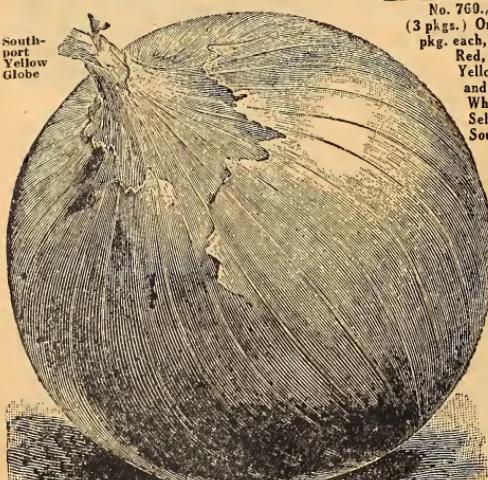
Expresses Superiority in Every Characteristic

751—The mild flavor of this wonderful variety is famed the world over. We cannot picture to ourselves any one who knows onions not growing Southport White Globe. Its mild, delicious flavor and exceptionally attractive appearance have won its great prominence and popularity.

It is a most beautiful onion, of superb eating quality. A veritable ball of silver, with thin delicate, pure white skin. It is well averaged from 2 to 2½ inches in diameter and produces large yields. The flesh is fine grained, crisp of a very fine flavor and snowy white in color. Our strain is developed to the highest standard. As soon as harvested they should be stored away in a cool, dark shed to keep from discoloring.

751—Price: SALZER'S SELECTED SOUTHPORT WHITE GLOBE: Pkg., 10c; oz., 25c; ¼ lb., 75c; ½ lb., \$1.40; lb., \$2.75, postpaid. Price by Express: Lb., \$2.20; 5 lbs., \$13.00; 10 lbs., \$25.00.

762—Price: CALIFORNIA STOCK: Pkg., 5c; oz., 20c; ¼ lb., 65c; ½ lb., \$1.20; 1 lb., \$2.20, postpaid. Price by Express: Lb., \$2.15; 5 lbs., \$10.50; 10 lbs., \$20.50.



No. 760.
(3 pkgs.) One
pkg. each,
Red,
Yellow
and
White
Selected
Southport
Globes
for
25c

SELECTED SOUTHPORT YELLOW GLOBE

A Pedigreed Strain of the Highest Type

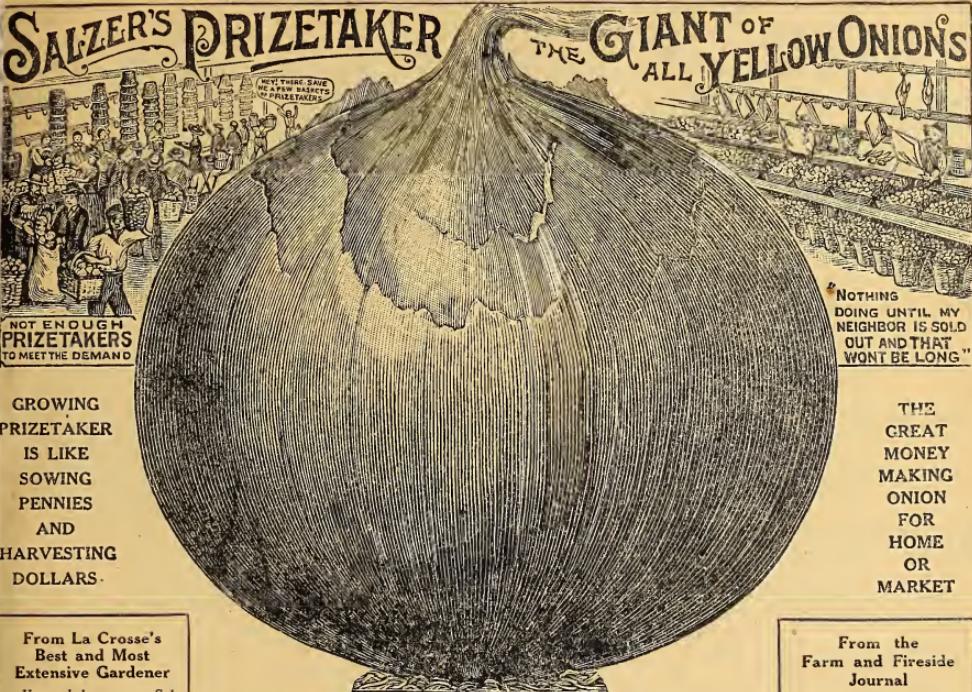
752—If you want big results, large profits, sure returns, do not omit Southport Yellow Globe from your garden. It is the one great, dependable onion under universal cultivation. This variety is a true globe, a thoroughbred, a premier strain, bred to please the most exacting.

It is of quite large size, averaging from 3 to 3½ inches in diameter, of beautiful globe shape with a very attractive light yellow skin. They are regular balls of gold. Under proper culture the strain is well adapted to general market averages from 900 to 1,000 bushels per acre. The necks of our strain are slim and slender, and the bulbs ripen down to a solid ball, thus the best keeping qualities.

752—Price: SALZER'S SELECTED SOUTHPORT YELLOW GLOBE: Pkg., 10c; oz., 20c; ¼ lb., 65c; ½ lb., \$1.15; lb., \$2.00, postpaid. Price by Express: Lb., \$1.95; 5 lbs., \$9.50; 10 lbs., \$17.50.

763—Price: CALIFORNIA STOCK: Pkg., 5c; oz., 15c; ¼ lb., 45c; ½ lb., 95c; lb., \$1.20, postpaid. Price by Express: Lb., \$1.15; 5 lbs., \$5.50; 10 lbs., \$10.50.

SEE REAR COVER FOR COLOR ILLUSTRATIONS OF ABOVE SELECTED GLOBES



From La Crosse's
Best and Most
Extensive Gardener

You ask how many Salzer's Prizetaker Onions I can grow on an acre. You saw my land and the way I plant and cultivate my Onions and then on my big field, there is not a single plant missing. It will hold 5 Onions to a square foot, or over 216,000 Onion Plants to the acre (using Salzer's New Method of Onion Cultivation). Each Onion should weigh $\frac{1}{2}$ lb. to 1 lb. at the rate of 108,000 lbs. to the acre, at 60 lbs. to the bushel, would make 1,800 bushels. This is easily possible, using Salzer's Prizetaker Seed, the giant of all Yellow Onions. Easy—try an ounce or $\frac{1}{2}$ lb. for 1917 and you will beat that record.

CARL E. SCHAEFER,
of Schoefer & Ellers,
Practical Florists and
Horticulturists,
La Crosse, Wis.

From the
Farm and Fireside
Journal

"The King of all Onions. The greatest novelty in years. It is ahead of any domestic Onion I have ever seen, and finer than anything I ever expected to grow. If you want to see what the Onion looks like, go to the nearest fruit store and behold the Spanish Onion on sale at 5¢ or more a pound. The two varieties cannot be told apart. Here is a chance for the progressive Onion grower that he cannot afford to neglect; there is money in it. The name 'Prizetaker,' is quite appropriately selected. Any fair, average specimen will take the prize at an exhibition against the finest specimens of other sorts."

A DELIGHTFULLY FLAVORED GIGANTIC ONION

748—Gardeners, to pursue ardently their avocation or pastime of profit or pleasure, would be decidedly recreant in their duties to themselves, their families and customers if they didn't devote liberal areas to this remarkable quality onion.

The largest, handsomest, finest flavored, most superior Yellow Globe Onion in cultivation. It is simply perfection. There has never been an onion in America that could equal it. Of a clear, bright straw color, it grows to a uniform globe shape. It has a very small neck, and always ripens up hard and fine. The flesh is pure white, and its tenderness and mild flavor are unequalled even by the Spanish Onions. In market it attracts decided attention, selected at a glance from any other sort, on account either red, white or yellow. Produces 1,200 to 1,500 and more bushels per acre; keeping qualities are excellent; in spring the bulbs being apparently as firm and solid as when put away in the fall.

It attains its phenomenal size and exceptionally mild tempered flavor under the same conditions necessary to cultivate other ordinary sorts.

Price: Pkg., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; $\frac{1}{2}$ lb., 75c; lb., \$1.20, postpaid.
Price by Express: Pkg., 10c; lb., \$1.15; 5 lbs., \$5.50; 10 lbs., \$10.75.

PRIZETAKER ONION SETS

801—Price: $\frac{1}{2}$ lb., 20c; 1 lb., 35c, postpaid. Price, by Express: $\frac{1}{2}$ lb., 15c; lb., 30c; 8 lbs., \$1.50; 32 lbs., \$4.50; 100 lbs., \$15.00.

SILVER SKIN OR WHITE PORTUGAL ONION

757—The favorite white onion. Medium sized bulbs of flat shape, which ripen evenly and quite early, about 10 days earlier than Southern White Globe onions. They are of delicious appearance, have a clear white skin as beautiful as glistening silver. The flesh is of mild, delicious flavor. For keeping this is the best of all white varieties, but it does not keep as well as colored onions.

A gardener who does not care to plant more than one variety should use this one, and everyone should make a liberal sowing of it for continuous use. These onions make fine bunching or Green Onion sets and are also grown for the market as large White Onions; they are also used more than any other white variety for pickling and for Onion Sets.

Price: Pkg., 5c; oz., 20c; $\frac{1}{4}$ lb., 65c; lb., \$2.25, postpaid. Price, by Express: Lb., \$2.20; 5 lbs., \$10.75; 10 lbs., \$21.00.

SEE BACK COVER FOR COLOR ILLUSTRATIONS OF ONIONS



SALZER'S
"SELECTED"

GREAT RED WETHERSFIELD ONION

SMALL NECKS

UNIFORM SIZE

MILD FLAVOR

SUPERB KEEPER

THE MOST GENERALLY
GROWN

THE MOST POPULAR ONION
IN THE WORLD

THE MOST PROFITABLE ONION
IN AMERICA

HAS BEHIND IT A HISTORY OF BIG
YIELDS—BIG SALES—BIG PROFITS

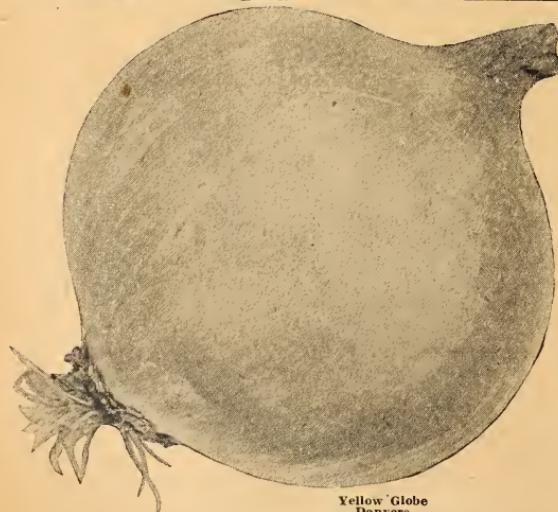
Our highly crystallized standards of quality have created for us the largest onion seed business in America. So intimately connected with gardening at every point is the Red Wethersfield, that we have for years concentrated our energies toward a higher development of this onion. Our efforts to produce a superior strain have given us a "Pedigreed Seed" of the highest type. A selective strain noticeably meritorious. Bred to produce a small neck. Developed to a remarkable uniformity. Hybridized for mild flavor. Rejuvenated with strong constitution vigor. Improved in keeping quality. Enhanced in appearance. Critically vogued by experts for large size. Selected for adaptability to varied soils and adverse climate.

It is the most perfect large Red Wethersfield Onion to be had anywhere at any price. Beyond criticism it is vastly superior to the standard seed. Great Red Wethersfield is the largest, heaviest yielding and best keeping of the red onions. It is recognized the world over as the standard variety of its kind. Skin is of a deep purplish red. Round and somewhat flattened. Purple-white flesh. Delightfully mild flavor. Reputed for its admirable keeping quality.

791—1 lb. of Seed. Salzer's Selected Great Red Wethersfield Onion Seed. (Highly bred as above described.) Price: Pkg., 10c; oz., 20c; $\frac{1}{4}$ lb., 30c; $\frac{1}{2}$ lb., 85c; 1 lb., \$1.55, postpaid. Price, by Express: Lb., \$1.50; 5 lbs., \$7.25; 10 lbs., \$14.00.

792—Red Wethersfield Standard Seed. (As sold by seedmen throughout the U. S.) Price: Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 45c; $\frac{1}{2}$ lb., 75c; 1 lb., \$1.15, postpaid. Price, by Express: Lb., \$1.10; 5 lbs., \$5.35; 10 lbs., \$10.50.

SALZER'S
GREAT RED
WEATHERSFIELD



Yellow Globe
Danvers

YELLOW GLOBE DANVERS

The Old Reliable Yellow Onion Enjoys a
World Wide Reputation

755—The reputation of this great onion goes forward unchallenged year after year, as the "Most Reliable Yellow Onion Grown."

There is no onion whose character and worth can be more accurately measured by the confidence it has instilled in the seed buying public than the Yellow Globe. It has no enemies, it is conceded everywhere to be as great as its world wide reputation. It stands paramount on its great keeping quality and is so constantly good in all its attributes as to clinch it as a universal favorite making it more extensively grown than any other yellow onion. With such pronounced merits as earliness, productiveness, excellent table quality, fine keeper, enormous yelder, it could hardly be other than popular.

In color it is a rich brownish yellow of most striking appearance almost globular in shape, tops ripen off close.

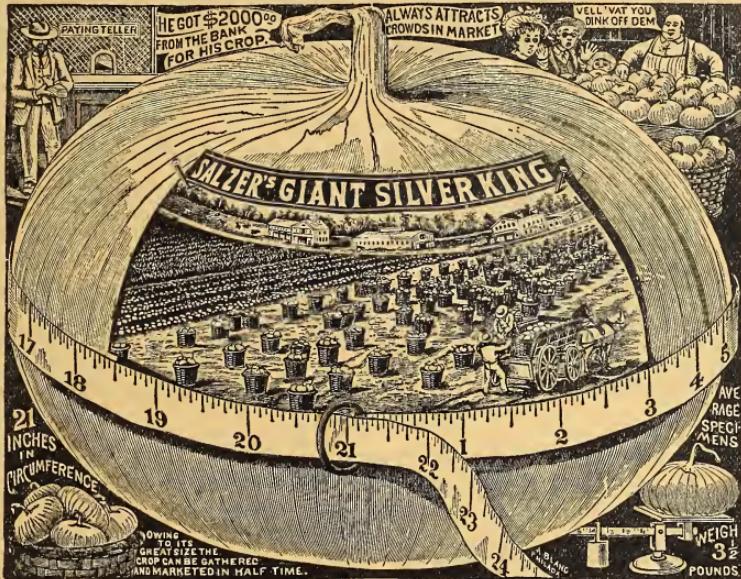
Priced Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 55c; $\frac{1}{2}$ lb., 95c; 1 lb., \$1.60, postpaid.
Price, by Express: Pkg., 5c; lb., \$1.50; 5 lbs., \$7.00; 10 lbs., \$13.00.

ONION SEED IS A SPECIALTY WITH US—NO BETTER SEED GROWN.

SALZER'S GIANT

NO
OTHER
WHITE
ONION
ATTAINS
SUCH
MAMMOTH
SIZE

THE
HAND-
SOMEST
OF THE
WHITE
ONIONS



WORLD RENOWNED FOR ITS REMARKABLE FINE FLAVOR SALZER'S GIANT SILVER KING ONION

742—Ever since we introduced this very prominent and popular onion we have been much concerned about those who have never given it a trial, losing as they do, year after year, the delights of enjoying the magnificent qualities it possesses.

This magnificent onion with its immense productiveness and surpassing quality, promises almost everything to the grower who seeks great revenue and profit for his effort and investment. It is an onion that has increased in popularity every year with phenomenal rapidity. It has won showers of praises from all who have grown it. A variety of such genuine worth as to be outstandingly apparent. A type that receives unanimous endorsement of onion growers, whose expressions of tribute must of necessity be occasioned by large remuneration.

It is a strain that has almost reached a zenith of approval fully equal to our celebrated Lightning and Great Flat Dutch Cabbages. Its wonderful size, its remarkable early maturing, its exquisitely mild flavor, place it in the foreranks of the large onion markets and foremost in the heart of every housewife. It grows larger than any other white onion in cultivation.

Attractive shape, flattened but thick, as shown in illustration. Average diameter of Onions, 4 to $7\frac{1}{2}$ inches; often attain weights of $2\frac{1}{2}$ to 4 lbs. each. No other variety grows uniformly so large. Skin beautifully silvery white; flesh of particularly mild and pleasant flavor, so sweet and tender that it can be eaten raw like an apple. These Onions grow very quickly, mature very rapidly. An ounce of seed will grow 50 bushels of Giant Silver King Onions. Price: Pkg., 10c; oz., 25c; $\frac{1}{4}$ lb., 75c; $\frac{1}{2}$ lb., \$1.35; lb., \$2.40; postpaid. Price, by Express: Pkg., 10c; lb., \$2.35; 5 lbs., \$12.50; 10 lbs., \$22.50.

DELIGHTFUL ECHOES

"I cannot speak too highly of the Giant Silver King. From one ounce of seed I grew 10 bushels of Onions, the largest measuring 20 inches around."—M. G. Garrett, Michigan.

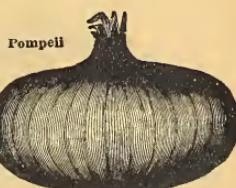
"Bought 1 pound of Giant Silver King seed. From it I grew 203 bushels. Took 5 bushels to the fair. Won the prize."—B. H. Hart, Illinois.

"The 1 pound Giant Silver King yielded 135 bushels; average weight, 1 pound. Many of them grew much larger."—L. H. Good, Ohio.

MAMMOTH POMPEII ONION

Or Giant Red Garganus

745—The huge, mammoth size of this deliciously mild flavored onion has been instrumental in giving it great prominence. In many respects it rivals the great mammoth onions of Egypt, except, however, the color of this variety is a rich, reddish brown color. The flesh is pure white and fine grained. It is a tremendously heavy crop. Price: Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.45, postpaid. Price by Express: Lb., \$1.40; 5 lbs., \$6.50; 10 lbs., \$12.50.



GRANDPA'S CONGLOMERATION ONION SEED MIXTURE

758—Turn back in thought to the days of your youth, when Grandpa and Grandma planted the vegetable garden. There was always a large corner in which a mixture of different kinds of Onion seeds was planted on the theory that if one sort did not do well the other sort would, and in that way it happened always that there never was a shortage of Onions. If the good housewife wished a mild white for salads, it was always found therein; if she wished a more pungent one, that was taken. If she wished a brown or yellow, she could find or mix in whatever color she wanted. This is what we have arranged "Grandpa's Conglomeration Onion Mixture;" it contains every known sort, all colors, shapes and sizes. A package of seed is sufficient to grow one or two bushels, an ounce from three to five bushels, and a pound is safe for 60 to 100 bushels or more. Price: Big pkg., 10c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.00, postpaid.

TRY OUR SILVER KING ONION—IT NEVER DISAPPOINTS

SILVER KING

NO
OTHER
WHITE
ONION
GIVES
SUCH
LARGE
YIELDS

ONE
OF
THE
EASIEST
TO GROW

SALZER'S NECKLESS GOLDEN GLOBE ONION

A Great Variety for Amateurs

747—This magnificent golden beauty has done much to put the sunshine into the life of the small home gardener and new beginner on account of its ease of culture and ability to thrive under almost absolute neglect.

Closely bred for small necks, uniform size, large yield and fine tempered flavor. All together, it is an Onion that has made good everywhere, and its popularity places it in the foreranks of the world's leading varieties.

It is fully a week earlier than Yellow Southport. It is exceptionally productive. It is one of the best types for the amateur. Very mild, pleasant and sweet flavored. Handsome and attractive. The flesh is beautifully white, girth globular in shape. One of the very few onions with a characteristic habit of ripening off the stalk, making it practically neckless.

Price: Pkg., 5c; oz., 15c; 1/4 lb., 40c; lb., \$1.50, postpaid. Price, by Express: Lb., \$1.45; 5 lbs., \$7.00; 10 lbs., \$13.50.

740—EXTRA EARLY RED FLAT. One of the earliest red onions. It matures from a week to 10 days earlier than Red Wethersfield. The bulbs are medium size, dark red color, flat, solid, and heavy, of mild flavor and keep well. An abundant yielder, adapted to a great variety of soils and succeeding even in cold, moist soil.

Price: Pkg., 5c; oz., 15c; 1/4 lb., 35c; lb., \$1.25, postpaid. Price, by Express: Lb., \$1.20; 5 lbs., \$5.75; 10 lbs., \$11.00.

SALZER'S
NECKLESS
GOLDEN
GLOBE

754—YELLOW FLAT DANVERS. One of the earliest yellow onions. A very productive variety. The bulbs are flattened but yet quite thick, with small necks; they keep well. Skin coppery-yellow, flesh creamy-white, of mild excellent flavor.

Price: Pkg., 5c; oz., 15c; 1/4 lb., 35c; lb., \$1.25, postpaid. Price, by Express: Lb., \$1.20; 5 lbs., \$5.85; 10 lbs., \$11.00.

WHITE BERMUDA ONION

756—This is the Onion so universally offered for sale, as it requires an astonishingly, almost miraculously short time to develop, lacking about one-half the time necessary for other sorts. It is a large yielder, consequently highly profitable type to grow. The name is somewhat misleading, as the skin is a pale yellow or straw color; the flesh, however, is a clear, sparkling white. It is extremely mild, deliciously tender, and a highly pleasing flavor.

Price: Pkg., 10c; oz., 20c; 1/4 lb., 65c; 1/2 lb., \$1.25; lb., \$2.40, postpaid. Price, by Express: Pkg., 10c; 5 lbs., \$11.00; 10 lbs., \$21.50.

759—CRYSTAL WHITE WAX. This is a pure white flat onion, very popular in both north and south. Price: Pkg., 10c; oz., 25c; 1/4 lb., 85c; lb., \$3.00, postpaid.

749—RED BERMUDA. The old original variety and more popular than ever. Very flat, grows about 3 to 3 1/2 inches in diameter. Has a skin of light pink color. The flesh is pinkish white. Price: Pkg., 10c; oz., 20c; 1/4 lb., 55c; lb., \$2.00, postpaid. Price, by express: 5 lbs., \$9.50; 10 lbs., \$18.00.



BERMUDA ONIONS

FROM
TRUE TENERIFFE-GROWN SEEDS

SALZER'S PICKLING ONIONS

SALZER'S PICKLING ONION

782—This is the finest of all white pickling Onions, growing rapidly, but remaining small, solid, and of a fine, sweet flavor. Three crops can be gathered for pickling in one season.

The Onions are white, skin globular, hard and solid and very small, not more than 1 to 1 1/2 inches in diameter; they are of very mild and sweet flavor. The best Onion for small pickling bulbs, for which purpose it should be sown at the rate of 50 to 60 lbs. per acre. Will produce extremely early onions to be sold in the green state. The bulbs do not keep over winter. We hold all the seed in America of this variety.

Price: Pkg., 5c; oz., 15c; 1/4 lb., 45c; lb., \$1.50, postpaid. Price, by express: Lb., \$1.35.

WHITE QUEEN OR WHITE PEARL ONION

787—An extra early variety, only a few days later than Salzer's 60 Day Onion, and very little larger. The bulbs are quite flat, pure white, and are of a very mild flavor. Mostly planted for small pickles and early green bunch onions.

Price: Pkg., 5c; oz., 15c; 1/4 lb., 40c; lb., \$1.40, postpaid. Price, by express: Lb., \$1.25.

PARIS SILVERSKIN ONION

781—Later and larger and better keepers than the foregoing sorts. The silvery white, flat onions, 1 1/2 to 2 inches in diameter, from 1 to 3 inches and a very fine neck. It is one of the best early sorts, splendid for pickling, also much used for green eating. Of mild, pleasant flavor.

Price: Pkg., 5c; oz., 15c; 1/4 lb., 45c; lb., \$1.40, postpaid. Price, by express: Lb., \$1.25.

WHITE WELSH ONION

788—Planted for green onions only; this variety does not form bulbs, but only a small enlargement at the base of each shoot; it is extremely early. It is a perennial and stays in the ground for years.

Price: Pkg., 5c; oz., 10c; 1/4 lb., 35c; per lb., \$1.15, postpaid.



Salzer's
Pickling

TO WIN AND HOLD OUR CUSTOMERS BY QUALITY SEED IS OUR EARNEST DESIRE

SALZER'S SELECTED ONION SETS

YOUNG GREEN ONIONS FROM SETS IN 5 WEEKS

Sets bid fair to supplant onion seed entirely for the production of young green onions for early spring, as it takes only about half the time for sets to mature, with the decided advantage of developing larger ripe onions for winter use if permitted to mature. A pound or two is sufficient for the ordinary size family. Gardeners make up to \$400 per acre growing green onions from sets. Farmers can make it highly remunerative selling to stores, hotels and families in any village, town or city. When one variety is exhausted, unless otherwise ordered, we ship another. Thus, if yellow were all gone, we would fill an order with white or red, etc.

We sell by weight only; other seedsmen generally send out 32 lbs. for a bushel and 1 lb. for a quart.

802—RED BOTTOM ONION SETS. Price: $\frac{1}{2}$ lb., 15c; Lb., 25c, postpaid. Price, by Express: Lb., 25c; 8 lbs., \$1.10; 32 lbs., \$4.00; 100 lbs., \$11.00.

804—WHITE BOTTOM ONION SETS. Price: $\frac{1}{2}$ lb., 15c; Lb., 30c, postpaid. Price, by Express: Lb., 20c; 8 lbs., \$1.25; 32 lbs., \$4.25; 100 lbs., \$12.00.

806—YELLOW BOTTOM ONION SETS. Price: $\frac{1}{2}$ lb., 15c; Lb., 25c, postpaid. Price, by Express: Lb., 15c; 8 lbs., 95c; 32 lbs., \$3.45; 100 lbs., \$8.75.

807—Price: $\frac{1}{2}$ lb., 20c; Lb., 35c, postpaid. Price, by Freight or Express: Lb., 25c; 4 lbs., 65c; 8 lbs., \$1.00; 32 lbs., \$3.50; 100 lbs., \$10.50.

YELLOW MULTIPLIER

805—Price: $\frac{1}{2}$ lb., 25c; Lb., 40c, postpaid. Price, by Express: Lb., 30c; 4 lbs., 75c; 8 lbs., \$1.35; 32 lbs., \$5.00; 100 lbs., \$15.00.

PRIZETAKER ONION SETS

Planted early in spring, these sets should produce onions from 12 to 15 inches in circumference.

801—Prizetaker Onion Sets. Price: Lb., 35c, postpaid. Price, by Express: Lb., 30c; 8 lbs., \$1.50; 32 lbs., \$4.50; 100 lbs., \$15.00.

MIXED ONION SETS

811—An extremely popular mixture, especially desired by small planters, citizens and gardeners. In enormous demand. Sure to please.

Price: Lb., 25c, postpaid. Price, by Express: Lb., 15c; 8 lbs., 95c; 32 lbs., \$3.50; 100 lbs., \$10.00.

THE EGYPTIAN OR PERENNIAL EARLY TOP SETS

803—They are from 12 to 20 days ahead of all other Onion Sets. As soon as the snow leaves Green Onions appear. A few plants planted in the corner of the garden will furnish Green Onions for many years. These Onions are perfectly hardy and stay in the ground all the time; only used for green onions, as they do not form a large bulb. When stock becomes exhausted we book order and fill in fall. Price: $\frac{1}{2}$ lb., 15c; Lb., 25c, postpaid. Price, by Express: Lb., 15c; 8 lbs., 95c; 28 lbs., \$3.50.



GARLIC SETS

809—Garlic Sets. Price: $\frac{1}{2}$ lb., 15c; Lb., 35c, postpaid. By Express: Lb., 30c.

Five Weeks From Sets

PERKINS MAMMOTH LONG POD OKRA

731—Its young seed pods, which are used in soups, stews, catsups, etc., are delicious and highly esteemed. To keep for winter use, slice the pods into narrow rings when young and tender, string them and hang in the shade to dry.

A distinct and valuable okra, 3 feet high; pods 8 to 9 inches long when ready for use, of dark green color, produced in great quantities and quite early, being fit for use in 30 days after sowing. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 15c; Lb., 45c, postpaid.

KLECKLEY'S FAVORITE OKRA

730—Produces thick, fleshy pods of exceptional tenderness and flavor. The plants grow $2\frac{1}{2}$ to 3 feet high, close jointed, bearing pods at each leaf-joint, the pods averaging 6 inches in length by $1\frac{1}{4}$ inches in diameter at the bottom, and carrying the thickness well throughout the entire length; a most productive and desirable variety. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; Lb., 50c, postpaid.

WHITE VELVET OKRA

732—Of tall growth, generally about $3\frac{1}{2}$ feet high, maturing its tender round and smooth pods quite early; the pods are of velvety white color and often grow 10 inches long; very productive. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 15c; Lb., 50c, postpaid.



SALZER'S EARLY VIRGINIA PEANUT

841—A very productive variety with erect stems, large pods and kernels. It is the kind used for commercial purposes. A paying crop on sandy soils in the north where it ripens to perfection, yielding enormously. Let the boys and girls try it. It will give them peanuts for the long winter months, and lots of fun besides. Half pound of seed should produce one bushel. Plant in rows 4 feet apart, placing the pods 6 inches apart in rows. Price: Pkg., 5c; $\frac{1}{2}$ lb., 15c; Lb., 25c, postpaid. Price, by express: Lb., 20c; 5 lbs., 75c; bu. (22 lbs.), \$2.75.

EARLY NEW SPANISH PEANUT

840—The earliest variety and a splendid Peanut. Upright foliage, growing more compact than the Virginia, small pods, the yield per acre is very large. Planted in April in the north where they ripen before September 1st. In the south often two crops are made of this variety; the first is planted in April, the second early in July. It harvests in the nuts having the vines, and tops and stalks all pulled together and hung as the vines grow. These nuts are smaller but are sweeter and of finer flavor than the larger varieties. Price: Pkg., 5c; $\frac{1}{2}$ lb., 20c; Lb., 30c, postpaid. Price, by Express: Lb., 25c; 5 lbs., 80c; bu. (22 lbs.), \$3.25.

"PEANUT CULTURE" an excellent booklet, 50c, postpaid.

New Spanish Peanut

WE URGE OUR CUSTOMERS TO ORDER THESE ONION SETS EARLY.



SALZER'S DELMONICO PARSNIP

The Most Delightfully Flavored Parsnip Grown

833—That there is a passionate love, in fact, almost insatiable craving for parsnip, is exemplified in the phenomenal demand for Delmonico—the stump rooted parsnip that has made parsnip harvesting easy and a pleasure for every home and market gardener.

There is no vegetable more appetizing, more pleasing to the taste than the parsnip—it is "genuine treat," no matter how served. Delmonico is in large measure stump-rooted. It is very blunt compared with the crowns, therefore more desirable for general culture. It contains more saccharine, consequently is more nutritious, sweeter and delicious than other sorts. It has very smooth, large roots, not too long; the flesh is very fine grained, while the flavor is excellent—all that can be wished for.

Price: Pkg., 10c; oz., 15c; $\frac{1}{4}$ lb., 25c; lb., 90c, postpaid. Price, by Express: Pkg., 10c; lb., 85c; 5 lbs., \$3.75.

FRED KÄEPLER, COOK CO., ILL., writes: "Chicago is a great market for Parsnips. I supply it with the earliest and best always. I use only your Delmonico—that takes the cake everywhere. Frequently get \$1.00 a bushel or at the rate of \$500.00 per acre. Delmonico Parsnip is the best parsnip crop I grow."



Salzer's
Delmonico

OFFENHAM MARKET PARSNIP

835—A new variety, heavy shouldered, of intermediate size, the best for shallow soil. Roots grow 10 to 14 inches long and 5 to 7 inches wide at the shoulder. A heavy cropper and of most excellent quality; sweet and tender.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 15c; lb., 40c, postpaid. By Express: Lb., 35c.

SALZER'S HOLLOW CROWN PARSNIP

832—Large, handsome roots of stocky form, heavy at the shoulder and gradually tapering to the base. They are quite smooth, with white flesh, fine flavored, sweet and tender. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 15c; lb., 50c, postpaid. By express: Lb., 45c.



TURNIP ROOTED OR HAMBURG PARSLEY

826—This great parsley is carving a name for itself from sheer force of its magnificent table quality. The root is the edible portion, and for flavoring soups, stews, etc., has no superior. In the states has been practically unknown, but people of this generation are of a more experimental turn of mind. The results are, trial brings a permanent user. A very popular variety in Germany. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 35c; lb., \$1.00, postpaid.

FERN LEAVED PARSLEY

824—It has a close resemblance to the frond of a fern. Beautiful green color and delightful flavor, very popular for social decorations. Price: Pkg., 5c; oz., $\frac{1}{4}$ lb., 25c; lb., 75c, postpaid.

DWARF TRIPLE CURLED, DARK GREEN PARSLEY

823—Introduced by us a few years ago, and owing to its beautiful appearance and rich flavor, is greatly in demand. A quick growing, distinct dwarf and handsome variety of compact growth with finely cut and closely curled leaves of a deep emerald-green color; very attractive when used for garnishing, but very valuable also for flavoring, the leaves being very aromatic. The best variety for general cultivation.

Price: Pkg., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25, postpaid.

CHAMPION MOSS CURLED PARSLEY

827—This variety has been recognized the world over as one of the best to grow. It is decidedly popular with market gardeners everywhere. It is also the best known parsley in the world.

It holds its brilliant green hue for a long period. Has a luster that delights the eye; slow to run to seed. In Europe it is the greatest exhibition variety. Greatly popular for flavoring and garnishing. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 65c, postpaid. By Express: Lb., 60c; 5 lbs., \$2.50; 10 lbs., \$4.50.



Dwarf Triple Curled, Dark Green

SALZER'S

EARLIEST and BEST PEA

The Finest Extra Early Pea on Earth. Rivals the

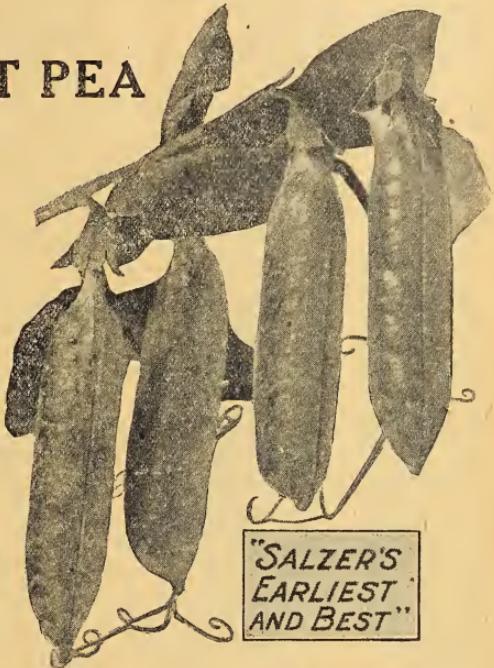
Sweetest Pea Ever Grown.

Delicious and Sweet

846—Just as surely as the reputation of Lightning Cabbage is linked up with the name Salzer, are the laurels of pea supremacy bound up with Salzer's Earliest and Best. Its extreme earliness is the distinguishing feature that has been its outshining virtue for its long, long years of unparalleled record. It will stand the test in any garden. It will create and maintain for itself the lasting appreciation of every user. It is the one pea that has steadfastly and persistently retained prominence as a pea of great merit. Its scientific selection shows in its extreme earliness, ability to mature uniformly even and the heavy yield produced.

It has a delicious, luscious flavor that rivals the sweetest table pea ever grown. It is full 6 to 10 days ahead of other early peas, with the possible exception of Scorcher. Grows 18 to 30 inches high, bearing 8 to 12 pods, each containing 7 to 8 small, smooth, round peas.

Price: Pkg., 10c; lb., 25c, postpaid. Price by Express: Pkg., 10c; lb., 20c; 5 lbs., 75c; 15 lbs., \$1.70; 60 lbs. (bu.), \$6.00.



SALZER'S PEAS

The Canner's Favorite

The Gardener's Bonanza

The Home Grower's Choice

848—In professional growing, where the value of a pea is measured in dollars and cents, the variety used must of necessity be the choicest, sweetest, luscious table quality, heaviest yielding, extremely early and best seed obtainable. Salzer's Scorcher stands pre-eminent in all these essentials. It is grown by farmers for canners more extensively than any other. It is given great prominence by canners everywhere. Gardeners find it amazingly remunerative. Private growers value it for its superb table quality, for its productiveness, and its dependability. It matures at about the same time as Salzer's Earliest and Best. Has a medium size pod averaging about 2 3/4 inches long, filled with smooth, bluish-green peas of exquisite quality. Grows about 2 to 3 feet high.

It is a pedigreed strain of noticeable development, selected and re-selected for years for extreme earliness, yield and diet. Thousands of our customers claim they never grow any other Pea, having tired of trying others; they cling to Salzer's Scorcher, satisfied with its "time tried" record of many years' standing.

Price: Pkg., 10c; lb., 25c, postpaid. Price by Express: Pkg., 10c; lb., 20c; 5 lbs., 75c; 15 lbs., \$1.70; 60 lbs. (bu.), \$6.00.

OTHER WELL KNOWN EXTRA EARLIES

847—FIRST AND BEST. A very early, smooth, white seeded pea of good flavor.

Price: Pkg., 10c; lb., 20c, postpaid. Price by express: Pkg., 10c; lb., 15c; 5 lbs., 60c; 15 lbs., \$1.50; 60 lbs. (bu.) \$5.50.

844—ALASKA. The well-known green-seeded extra early pea.

Price: Pkg., 10c; lb., 20c, postpaid. Price by express: Pkg., 10c; lb., 15c; 5 lbs., 60c; 15 lbs., \$1.50; 60 lbs. (bu.) \$5.50.

Salzer's Scorchers

BACTERIA TO TREAT 30 LBS. PEAS, 50c; TO TREAT 60 LBS., 70c; TO TREAT 120 LBS., \$1.25, POSTPAID



Improved
American
Wonder



SALZER'S IMPROVED AMERICAN WONDER PEA

878—This wonderful variety continues single-handed, as it were, going right along capturing the hearts of the most skeptical and discriminating quality searchers.

Year after year, in spite of the many new and meritorious Peas, we have addressed ourselves most assiduously to intensifying the latent qualities of the American Wonder Pea. We recognize it is more desirable to feed the public taste with a meritorious "Popular variety," improved in quality by selection than to devote much space to lauding the merits of novelties. We have in our new "Improved" American Wonder a remarkable fine selection, a genuine pedigree aristocrat among peas. Matures equally as early as the old variety of this type. The vines are somewhat longer, 15 to 18 inches. The yield is wonderfully increased, and the quality is improved to a superb table delicacy of delightful sweet lusciousness. It grows to about 15 inches in height, pods of medium size each containing 6 to 8 large wrinkled peas of superlative quality. Price: Pkg., 10c; lb., 25c, postpaid. Price by Express: Pkg., 10c; lb., 20c; 5 lbs., 75c; 14 lbs., \$1.70; 56 lbs. (bu.), \$6.00.

IF YOU BUY PEAS BY THE PINT YOU ONLY
GET 15 OUNCES. SALZER'S SELL BY THE
POUNDED.

SALZER'S DWARF

EARLY MAY PEA

879—One of the earliest dwarf wrinkled peas, height 15 to 17 inches, very prolific.

Price: Pkg., 10c; lb., 25c, postpaid. Price, by express: Lb., 20c; 5 lbs., 75c; 14 lbs., \$1.75; 56 lbs. (bu.), \$6.50.

NOTT'S EXCELSIOR PEA

882—A splendid Pea, 12 to 15 inches high, a few days later than the American Wonder. It outyielded the variety, as also the Little Gem, by 20 to 30 per cent. The flavor in richness and unsurpassed. Price: Pkg., 10c; lb., 25c, postpaid. Price, by express: Pkg., 10c; lb., 15c; 5 lbs., 65c; 14 lbs., \$1.50; 56 lbs. (bu.), \$5.00.

GIANT LAXTONIAN PEA (BLUE BANTAM)

The Largest Podded Early Variety

880—Conceded the largest, the finest, the very cream of the world's early peas, its matchless quality has met a spontaneous appreciation from customers everywhere. The delicious, melting, luscious, sweet sugary flavor of this pea, which has won for it the "Award of Merit," is so noticeably superb as to create general comment.

In the Laxtonian we have a superlative quality dwarf type of the exquisitely flavored Gradus, growing only 16 to 18 inches high and requiring no support, with the same large pods, even a few days earlier in season, of a little darker green color, and with peas of the same superlative quality. Laxtonian makes for itself a new class of wrinkled garden peas, the giant podded early dwarfs. Ripens about the same time as the first early and is ready to pick, green for table, in about 40 to 45 days from time seed is sown. The pods measure 4½ inches and are as large as those of the Telephone and of a dark green color. Similar to Gradus in shape, filled with eight to ten large, delicious peas, almost double the size of any other early dwarf pea.

Price: Pkg., 10c; lb., 30c, postpaid. Price, by Express: Pkg., 10c; lb., 25c; 5 lbs., \$1.00; 14 lbs., \$2.75; 56 lbs. (bu.), \$10.00.

LITTLE MARVEL PEA

EXQUISITELY DELICIOUS—EXTRAORDINARY CROPPER

881—Had the introducer of this pea named it Big Marvel it would have been more appropriate, as it is a pea of surpassing merit. It is an extraordinary heavy cropper. Pods are jammed with sweet, luscious, sugary peas of richest flavor. It also is remarkable for the long period the peas remain in condition for table use after ripening, which is fully a week longer than Nott's Excelsior. It matures the same time as Nott's Excelsior. Pods about 3 inches long, containing 7 to 8 peas, are a beautiful dark green, more attractive and much larger than the American Wonder. We are not illustrating this, as it is very similar in shape to American Wonder. Price: Pkg., 10c; lb., 25c, postpaid. Price, by Express: Pkg., 10c; lb., 20c; 5 lbs., 75c; 14 lbs., \$1.70; 56 lbs. (bu.), \$6.00.

BACTERIA FOR PEAS: PKG. TO TREAT 30 LBS., 50c; FOR 60 LBS., 70c; FOR 120 LBS., \$1.25, POSTPAID.



NEW DWARF
EXTRA EARLY
GIANT PODDED
LAXTONIAN

Salzer's Bacteria for
Garden Peas. Pkg.,
50c, Postpaid, to
Treat 30 Pounds.

ALDERMAN PEA

THE FINEST OF THE TELEPHONES

The Greatest Mid-Season Pea on Earth

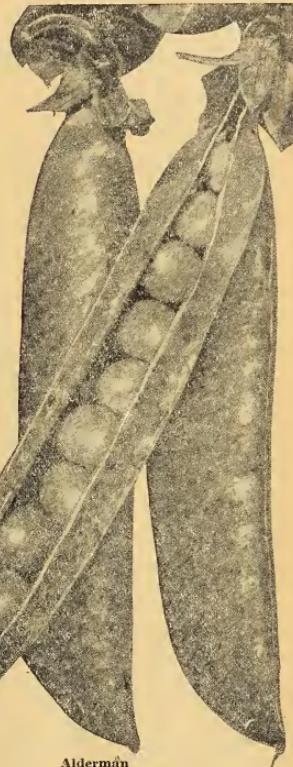
864—This variety offers wonderful opportunity to the individual who is honestly imbued with a desire to plant not only a highly meritorious variety but one of great remunerative propensities.

Alderman stands unique as the greatest and unrivaled mid-season, marrow-fat, wrinkled pea on earth. Repeatedly tested in comparative trials against all Second Earlies it stands pre-eminent in all points of excellence, possessing every quality necessary to make a variety popular and profitable.

Very uniform in shape and always of the largest size, produced in profusion and so well filled that Alderman is perhaps the largest yielder of all peas known today.

The vines are of strong, luxuriant growth, attaining a height of 4 to 5 feet. Foliage and pods are of dark green color. Often measure 6 inches in length, and are densely filled with large peas of unsurpassable flavor. Of all tall main crop peas Alderman is the finest and most desirable for the home garden and for the market.

Price: Pkg., 10c; lb., 25c, postpaid. Price by Express: Pkg., 10c; lb., 20c; 5 lbs., 75c; 14 lbs., \$1.35; 56 lbs. (bu.), \$5.25.



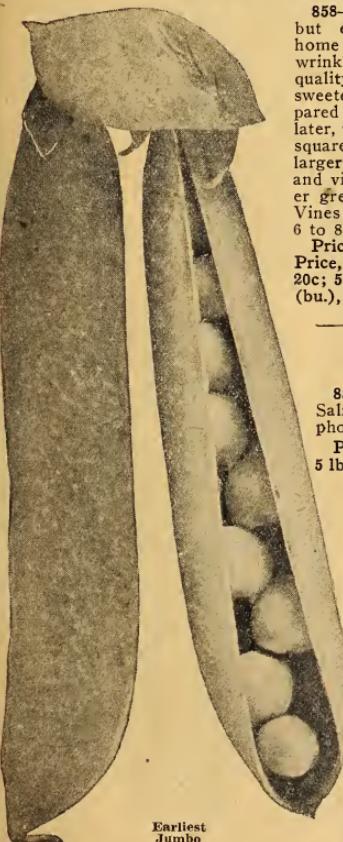
Alderman

THOMAS LAXTON PEA

PEAS ARE OF THE SUPERB, MARROW FLAVOR

858—A splendid market-gardener sort, but especially recommended for the home garden. A most productive, tall, wrinkled, extra early sort, and in quality one of the very best, even sweeter in flavor than Gradus. Compared with Gradus it is a few days later, the pods are fully as large, but square on the end and contain a larger number of Peas. The pods and vines are also of a darker, richer green than those of the Gradus. Vines 3 to 3 1/2 ft. long; pods contain 6 to 8 Peas.

Price: Pkg., 10c; lb., 25c, postpaid. Price, by Express: Pkg., 10c; lb., 20c; 5 lbs., 75c; 14 lbs., \$1.75; 56 lbs. (bu.), \$6.25.



Earliest Jumbo

GRADUS or PROSPERITY PEA

855—A very popular, extra early, wrinkled Pea, only 2 or 3 days later than Salzer's Earliest and Best, but with pods as large as those of the late Telephone and fully its equal in quality. A fine market sort. 30 in. high.

Price: Pkg., 10c; lb., 25c, postpaid. Price, by Express: Pkg., 10c; lb., 20c; 5 lbs., 60c; 14 lbs., \$1.65; 56 lbs. (bu.), \$5.75.

SALZER'S EARLIEST JUMBO

The Far Famed Wrinkled Pea

854—Quality is the power of attraction that is constantly emphasizing the varieties of this magnificent pea.

Positively the greatest, sweetest, biggest podded, earliest pea of its class. Vines run about 3 feet high and are literally loaded with great, glorious, rich, heavy pods, often 6 inches long, with large, sweet, well-developed peas, crowding each other in the giant pod. It is the very essence of earliness; indeed, it is remarkable how so giant-podded a variety can produce a crop so quickly as this Earliest Jumbo. Is as early as Salzer's Earliest and Best and Scorcher and if you wish, early in the season, a great supply of delicious, large, wrinkled peas, in large pods of dark green color, pods, that will quickly fill a bushel basket, this is the pea to buy. It is the best money-making pea grown.

Price: Pkg., 10c; lb., 30c, postpaid. Price by Express: Pkg., 10c; lb., 25c; 5 lbs., 90c; 14 lbs., \$2.50; 56 lbs. (bu.), \$9.00.

BACTERIA FOR PEAS: PKG. TO TREAT 30 LBS., 50c; FOR 60 LBS., 70c; FOR 120 LBS., \$1.25, POSTPAID.

SALZER'S

IMPROVED STRATAGEM PEA

A Most Magnificent Pea of Delicious Flavor

895—Of the real good genuine meritorious peas almost impossible to side-step when making a selection this is the one.

A prearranged plan of gardeners everywhere could not keep this sterling pea in more general cultivation than it continues to be. In this age of horticultural enterprise, with science bringing forth many new creations of great merit, it is astonishing how the "sweeping satisfaction" obtained from the sterling qualities of Improved Stratagem continue it the pea mainstay of our great republic. The bushes are absolutely covered with large, plump, rich, green pods of large proportions, handsome in appearance, filled with wrinkled peas of meaty, tender, lusciously sweet, rich, delicious flavor. As a rule each seed produces two stalks, consequently it has proven highly remunerative to growers for market or home, in fact, its immense yields keep it in the foremarks of popularity. The vines are strong and vigorous. About 18 inches in height. A medium early variety. Price: Pkg., 10c; lb., 25c, postpaid. Price by express: Pkg., 10c; lb., 20c; 5 lbs., 75c; 14 lbs., \$1.75; 56 lbs. (bu.), \$6.25.

DWARF
DEFIANCE PEA

898—Leaped into public esteem with lightning rapidity on account of its wonderfully remunerative productiveness.

As a second early or mid-season variety it is unsurpassed. Of immense size, exceptional lusciousness, delightful, sweet, delicious flavor.

The pods are large, well-filled and of dark green color. Price: Pkg., 10c; lb., 25c, postpaid. Price by express: 1lb., 20c; 5 lbs., 75c; 14 lbs., \$1.75; 56 lbs. (bu.), \$6.50.

ADVANCER PEA

One of the Most Delightful Peas in the World

890—Every grower of peas, whether for profit or pleasure, owes it to himself to try this extraordinary meritorious pea. The remarkable manner in which the peas ripen simultaneously has given it a special value to gardeners, canners and home growers, insuring, as it does, generous pickings at all times. It is a phenomenal cropper, in fact, many claim it will produce a larger crop of shelled peas than any other. It is unexcelled as a second early or main crop variety. For table use it is par-excellence, being deliciously sweet and luscious. Vines grow to about 30 inches, literally covered with attractive, beautifully shaped pods about 3 inches long, jammed with large wrinkled peas. We devote large acreage to experimental purposes and practice continuous selection, and Salzer's seed of this variety is a rejuvenated strain greatly intensified. Price: Pkg., 10c; lb., 20c, postpaid. Price by express: Pkg., 10c; lb., 15c; 5 lbs., 70c; 14 lbs., \$1.60; 56 lbs. (bu.), \$5.75.

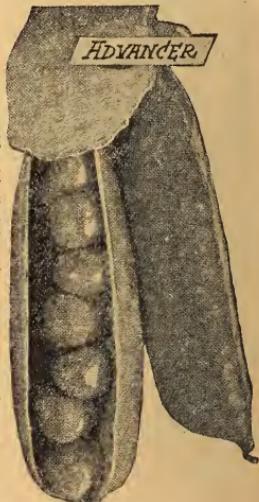
DWARF TELEPHONE OR DAISY PEA

892—In size, shape and color of pods and also in exquisite flavor fully equal to the Tall Telephone, but it is of a dwarf growth, attaining a height of only 15 to 16 inches; this is a distinct advantage to the gardener as the peas require no support and the rows can be planted closer together.

The vines are healthy and of vigorous growth, producing their immense pods in great profusion and about a week earlier than the tall variety.

The pods are from 5 to 6 inches long and contain 8 to 10 green, wrinkled peas of most delicious flavor. Price: Pkg., 10c; lb., 30c, postpaid. Price, by express: Pkg., 10c; lb., 20c; 5 lbs., 75c; 14 lbs., \$1.75; 56 lbs. (bu.), \$6.50.

SEE OUR GREAT GIANT EXHIBITION PEA, PAGE 4.



EVERBEARING PEA

RECOMMENDED WHERE HEAVY CROPS ARE DESIRED

868—As might be anticipated from its name, "Everbearing" is its crowning attribute. In this respect it is a remarkable pea, a "succession cropper" as it were. If the pods are picked as they mature, it shoots out new branches throughout the seasons, bearing pods which mature in succession. It grows from 2 to 3 feet high, and as its rejuvenating habit of growth indicates, is remarkably hardy and vigorous. The pods are about 3½ inches long, very broad and filled with 6 to 8 very large, exceptionally sweet and delicious wrinkled peas. It is second early maturing and no better main crop variety is obtainable.

Price: Pkg., 10c; lb., 25c, postpaid. Price, by Express: Pkg., 10c; lb., 20c; 5 lbs., 60c; 14 lbs., \$1.25; 56 lbs. (bu.), \$4.75.

TELEPHONE PEA

THE STANDARD LARGE PODDED MAIN CROP VARIETY

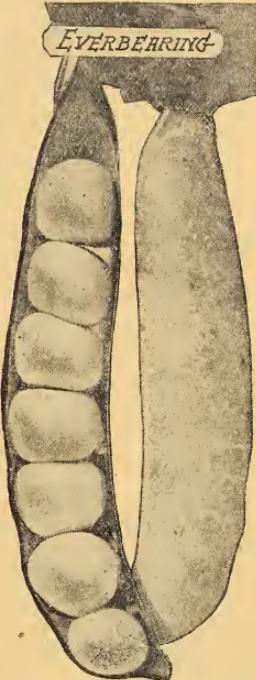
866—Foliage and pods of light green color. Strong and healthy growing plants with coarse vines and leaves attaining a height of from 3 to 4 feet, and are exceedingly prolific, bearing from 18 to 24 pods to a stalk, the pods packed closely with 6 to 12 immense wrinkled peas of superb, sugary flavor. Our stock is very fine.

Price: Pkg., 10c; lb., 25c, postpaid. Price, by Express: Pkg., 10c; lb., 20c; 5 lbs., 70c; 14 lbs., \$1.50; 56 lbs. (bu.), \$5.25.

CHAMPION OF ENGLAND PEA

867—An old but much prized variety on account of its large, tender, luscious sweet peas. The vines are of vigorous growth, attain a length of 3 to 4 feet, and are quite productive. The pods are large, usually filled with 6 to 8 large, green, wrinkled peas. Champion of England is about a week later than Telephone and is one of the last varieties to mature.

Price: Pkg., 10c; lb., 25c, postpaid. Price, by Express: Pkg., 10c; lb., 20c; 5 lbs., 70c; 14 lbs., \$1.50; 56 lbs. (bu.), \$5.00.



If You Buy Peas by the Pint
You Only Get 15 Ounces.
Salzer's Sell by the Pound.

Telephone Pea



Mammoth Luscious Sugar

EDIBLE PODDED PEAS

This class of peas is not generally known in this country, but is much used abroad. The sweet, brittle and succulent pods have none of the tough inner lining found in ordinary varieties of garden peas; they are used in the same way as snap or string beans, and are excellent also for pickles.

DWARF GRAY SUGAR PEA

912—Height, 18 inches; purple blossoms. Pods are broad and flat, cooked when young like string beans. They are very sweet and tender. Price: Pkg., 10c; lb., 25c, postpaid. Price, by Express: Pkg., 10c; lb., 20c; 5 lbs., 60c; 15 lbs., \$1.50; 60 lbs. (bu.), \$5.25.

MAMMOTH MELTING SUGAR PEA

914—One of the best of the edible podded peas. The pods are very large, broad, curved or twisted and are extremely tender and finely flavored. Vines 4 to 5 feet high, very productive. Price: Pkg., 10c; lb., 20c, postpaid. Price, by Express: Pkg., 10c; lb., 15c; 5 lbs., 60c; 15 lbs., \$1.50; 60 lbs. (bu.), \$5.75.

MAMMOTH LUSCIOUS SUGAR PEA

913—Vines very tall, 5 to 6 feet; pods 6 to 7 inches long and 1½ inches broad. This new variety is enormously productive and the large, fleshy pods are exceptionally delicious. One or two packages furnish a sufficient supply for a small family. Price: Pkg., 10c; lb., 25c, postpaid. Price, by Express: Pkg., 10c; lb., 15c; 5 lbs., 60c; 15 lbs., \$1.60; 60 lbs. (bu.), \$6.00.

HOW TO SECURE BIG PEA CROPS

Inoculated peas grow faster, mature earlier, produce a larger crop, are richer and contain 25 per cent more food value (protein) than when not inoculated. Nitrogen is an element in which all crops are deficient. Inoculation enables plants to feed on the air through the bacteria nodules that will form on the roots. We know of nothing requiring so small an investment that gives such phenomenal returns.

Peas belong to the legume family. Knowing as we all do in this enlightened age, that the inoculation increases both yield and quality—we ask, is it wise to sow peas without it? If you are skeptical convince yourself by a trial.

SALZER'S 20th CENTURY INOCULATION BACTERIA

5608—Size A, enough to treat 30 pounds seed.....	\$0.50, postpaid
5609—Size B, enough to treat 60 pounds seed.....	.70, postpaid
5610—Size C, enough to treat 120 pounds seed.....	1.25, postpaid
5611—Size D, enough to treat 180 pounds seed.....	1.75, postpaid

CTERIA FOR PEAS: PKG. TO TREAT 30 LBS., 50c; TO TREAT 60 LBS., 70c; TO TREAT 120 LBS., \$1.25.



RUBY KING

SWEET
TENDER

PEPPER

PROLIFIC
ATTRACTIVE

929—In most peppers there is one determining consideration, not so, however, with Ruby King.

Regaled in rich, elegant crimson attire, this regal beauty is characterized by the intrinsic worth of every quality. Immensely popular everywhere on account of its attractive ruby red appearance, pleasant, mild, spicy flavor and large, shapely size. Fruits are about $\frac{3}{4}$ inches thick by $5\frac{1}{2}$ inches long. Give great preference for salads and stuffed pickles. Very thick, crisp and tender meated.

Price: Pkg., 5c; oz., 20c; $\frac{1}{4}$ lb., 55c; lb., \$2.00, postpaid.

ANAHEIM CHILI PEPPER

918—This is the pepper so much in demand at the Pacific Coast; it brings \$300 to \$400 per acre to the growers there. It is the best for market, and is very largely used by canners. The fruit grows to a length of about 10 inches, by $1\frac{1}{4}$ to $1\frac{1}{2}$ inches in diameter, is bright crimson when ripe, has thick flesh of delicious mild flavor. The plants are strong, of vigorous, erect growth and are enormously productive, ripening their fruits fully as early as Ruby King. A splendid variety to grow anywhere.

Price: Pkg., 10c; oz., 25c; $\frac{1}{4}$ lb., 85c; lb., \$2.25, postpaid.

LARGE SWEET SPANISH PEPPER

924—The fruits are very large, frequently 7 inches in length and about 2 inches in diameter. They have mild, thick flesh of excellent quality and are of rich red color when ripe. The plants grow about 2 to $2\frac{1}{2}$ feet high, erect, are very compact and productive.

Price: Pkg., 5c; oz., 25c; $\frac{1}{4}$ lb., 60c; lb., \$2.00, postpaid.

919—BELL OR BULL NOSE. This is a standard sweet flavored, scarlet pepper. The plants are very vigorous, strong growers and grow about 2 feet high. They are very productive and early, 4 inches diameter, thick flesh of mild, sweet flavor.

Price: Pkg., 5c; oz., 20c; $\frac{1}{4}$ lb., 55c; lb., \$1.85, postpaid.

OTHER VARIETIES OF MERIT

926—LONG, THICK RED IMPROVED. The fruits are slender, long and conical in shape, 4 to 5 inches in length and about one inch in diameter. When ripe they are bright red. They are rather pungent.

Price: Pkg., 5c; oz., 25c; $\frac{1}{4}$ lb., 60c; lb., \$2.00, postpaid.

925—LONG RED CAYENNE. About 3 inches in length. They are of bright red color, extremely strong and pungent.

Price: Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 50c; lb., \$1.65, postpaid.

921—CHILI RED (Small). Dwarf growing with slender, long pointed fruits 2 inches long, which, when ripe, are very pungent.

Price: Pkg., 5c; oz., 25c; $\frac{1}{4}$ lb., 60c; lb., \$2.25, postpaid.

930—MIXED PEPPERS. ALL VARIETIES. PRICE: PKG. 10c; OZ., 40c; $\frac{1}{4}$ LB., \$1.00, POSTPAID.

CHINESE GIANT

CHINESE GIANT

THE FINEST, LARGEST AND HAND-SOMEST PEPPER OF ALL

922—A magnificent variety, the largest and finest Pepper in cultivation. The plant is about 3 feet high, of strong, vigorous growth, stocky and erect in habit, very productive, and ripens its fruit earlier than the Ruby King. The fruit is well shaped. In our illustration is quite square, average 3 inches in diameter, and is of a bright, glossy scarlet when ripe. The flesh is usually thick and very mild, having none of the pungency of most of the older varieties. The intense color of the fruit and its brilliant color render it very attractive and will cause it to sell readily in the market. Every private garden should have this sort.

Wm. Yost, near East St. Louis, grew a Salzer Chinese Giant Pepper weighing 21 $\frac{1}{4}$ ounces—a regular giant.

Price: Pkg., 10c; $\frac{1}{2}$ oz., 20c; oz., 35c; $\frac{1}{4}$ lb., 95c; lb., \$3.60, postpaid.

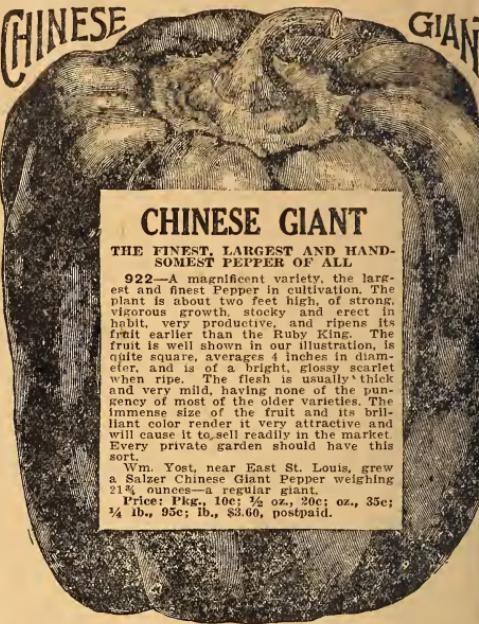
PIMENTO PEPPER

The Great Epicurean Delight

927—The commercializing of any vegetable is a crowning tribute to its virtues. Canners all over the world show a marked preference for this strain. So popular has become the Pimiento that delicious Pimiento concoctions too numerous to mention have sprung up all over the country.

Used in salad it is highly ornamental to the eye, and delicious to the palate. Its thickness of flesh permits removing of skin, essential of great taste, more easily accomplished with other sorts, and larger, China, Giant, and owing to the thick flesh, may be utilized in almost every conceivable table diet. Ours is a specially selected seed.

Price: Pkg., 10c; oz., 30c; $\frac{1}{4}$ lb., 90c; lb., \$3.00, postpaid.



SALZER'S MAMMOTH PUMPKIN

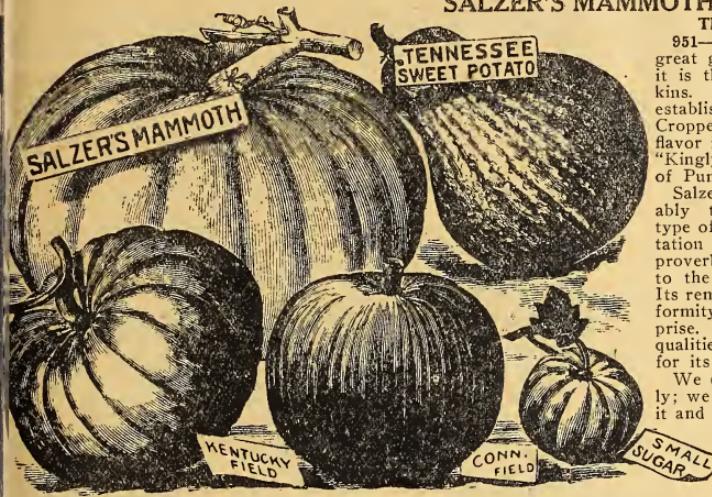
The King of the Pumpkins

951—Clearly this is one of nature's great gifts. Owing to its immensity it is the King of Exhibition Pumpkins. Its tremendous yielding habit establishes its as the King of the Croppers. Its delicious appetizing flavor is fit for a king. Its combined "Kingly" qualities make it the "King of Pumpkins."

Salzer's Mammoth is unquestionably the most extensively grown type of the pumpkin family. Its reputation as to yield, size and quality is proverbial. From one end of America to the other its praises reverberate. Its remarkable attractiveness and uniformity in size are a constant surprise. Highly prized for its keeping qualities. Especially recommended for its defendability.

We cannot recommend it too highly; we wish our customers would try it and be convinced of its exceptional merit. The color of the skin is deep cream red, the flesh is a deep orange red.

Price: Pkg., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25, postpaid.



CONNECTICUT FIELD PUMPKIN

World's Famous Corn Field Pumpkin

943—There is no conflicting of opinions as to the best pumpkin for growing in the corn field, as Connecticut field is recognized everywhere as the Standard "Corn field" variety, grown so largely for stock feeding purposes. It is a wonderful yielder. Vines are of strong, gorous growth and extremely hardy.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 55c, postpaid. Price, by Express: Lb., 50c; 5 lbs. or more, 45c per lb.

947—KENTUCKY FIELD. Another well known cornfield pumpkin. Price: Pkg., 5c; $\frac{1}{4}$ lb., 15c; lb., 45, postpaid.

JAPANESE PIE PUMPKIN

946—The easiest pumpkin to ripen. A large crookneck sort with dark green skin mottled with yellow patches. The flesh is very thick and a rich salmon color, nearly solid; fine grained, dry and sweet, having much the same taste and appearance as sweet potatoes, making pies as rich without eggs as other varieties. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 70c, postpaid.

945—GOLDEN OBLONG. Very productive; of golden-yellow color. Unsurpassed in flavor, a good keeper for winter. Grows to 20 inches long and 8 to 10 inches in diameter. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 70c, postpaid.

957—All varieties mixed, very popular. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 60c, postpaid.

LARGE, SWEET CHEESE PUMPKIN

950—A very early large sized pumpkin, often measuring 15 inches across top, flat like a cheese and very productive. It is an excellent keeper and of the finest flavor. Splendid for the table as well as for stock feeding, also largely used for canning. The skin is orange red. (See illustration to right.) Price: Pkg., 5c; $\frac{1}{4}$ lb., 15c; per lb., 60c, postpaid.

WHEN ORDERING, BE SURE AND GIVE NAME OF SEEDS, ETC., AS WELL AS NUMBER



SALZER'S YANKEE PIE

The Most Delightful Pie Pumpkin Grow

956—PIES—"just like mother used to make"—the good old fashioned kind, the delicious melting pies that make the Thanksgiving dinner the delight of the year—are made from Yankee Pie—the quality is par excellent for this purpose. It is remarkably prolific, sugar. No pumpkin ever introduced has given more lasting and delightful pleasure to our customers. A trifle larger but similar in shape to the Small Sugar shown in illustration. Price: Pkg., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25, postpaid.

952—MAMMOTH TOURS. A strong vigorous grower, oblong shape, gray-green color and thick yellow flesh. Grows as large as Salzer's Mammoth, of fair quality. Much used for stock feed. The seed is very large. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 70c, postpaid.

942—CALHOUN. Cream colored, medium size, of excellent quality. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 70c, postpaid.

944—CUSHAW WHITE. A crookneck variety with a harsh creamy white shell, often two feet in length. The flesh is thick and of fine quality, excellent for pies. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c, postpaid.

953—SMALL SUGAR. Small, round, yellow pumpkins of excellent quality. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 60c, postpaid.

954—TENNESSEE SWEET POTATO. A pear shaped, medium sized pumpkin slightly ribbed, of creamy white color and excellent flavor. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c, postpaid.

955—WINTER LUXURY OR WINTER QUEEN. Finest quality and a better keeper than most pumpkins. Grows about 9 to 10 inches in diameter, beautiful deep orange yellow skin. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., 95c, postpaid.

SALZER'S EARLY BIRD

SEE PAGE 4 RADISH SEE PAGE 4

12 Days From Sowing

The Great Extra Early

The Early Radishes Make the Money

975—Long years ago when this business was small and in its infancy we learned that the "sure profits" of gardening—with every spark of speculation removed—was in an extremely extra early radish. The extra price per bunch, the extra demand was all clear profit.

In Early Bird we have the earliest, the best, the most attractive, the finest flavored, the coolest, crispest, scarlet Turnip Radish in the world.

It is a highly developed strain of exceptional merit, with extremely short tops, of remarkable quick maturing habit.

Conceded the most extensively grown general crop. The universal kitchen garden variety. The extra early forcing, as well as succession crop strain in more market gardens than any other.

The cardinal principle of successful radish growing is earliness. This characteristic is synonymous with the very name of this superb extra early radish.

If you are at all anxious, either as a gardener or grower, for your own private table to have Radishes 6 to 12 days ahead of your neighbor; if you are anxious to have the finest Radishes that seed can produce, even under the most adverse circumstances, then by all means plant Salzer's Early Bird. In favorable weather the Radishes mature in about 12 days, and if we ate our Radishes in America as small as they do in France, these Radishes would be considered fit for the table in 10 days.

"I wish to say right here that there are no radishes equal to the EARLY BIRD either for quality or earliness, for we raised them right here, in this climate, right out in the open ground this Spring, ready for the table in ten days. Pretty hard to beat.

Very respectfully,

Mrs. A. M. Alford,
P. O. Box No. 27, Hazleton, Pa."

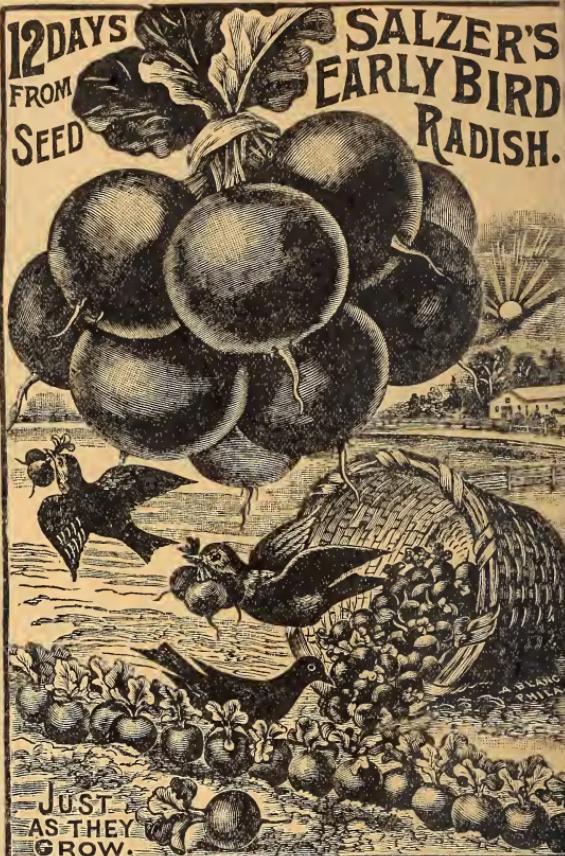
Price: Big pkg., 10c; 3 for 25c; oz., 20c; 1/4 lb., 35c; 1 lb., \$1.25, postpaid. Price, by Express: 1 lb., \$1.20; 3 lbs., \$3.00.



974—Here is a globe-shaped white Radish that will bring you joy! It is par excellence in each and every respect. Its color is pure white, almost crystal, so clear and transparent. Its quality is superlative! It cannot be excelled. It is of a turnip shape, has a short top, is very rapid growing, fit for use in about 16 days and sells at sight at a high price in all markets when once known.

Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; 1b., 65c, postpaid.

EARLIEST SNOW WHITE ICE RADISH



BLOOD RED SNOW WHITE TIPPED

The Radish of Your Dreams

972—Barely has a Radish captivated the country from one end to the other, winning such fervent esteem as this exceptional fine type. It has every point of excellence necessary for a Radish. It is a strikingly attractive scarlet, tipped with white. It is unusually mild, crisp, tender, juicy and delicious. Perfection itself in quality and earliness. It develops remarkably uniform. For market purpose it is exceptionally prolific. Does not become woody, pithy or cavity stricken as rapidly as the majority of Radishes. We wish our customers would try this with their favorite sorts.

Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; 1b., 65c, postpaid.



SEE PAGE 4 FOR COLOR ILLUSTRATION OF EARLY BIRD RADISH.

SALZER'S EARLIEST WHITE RADISH

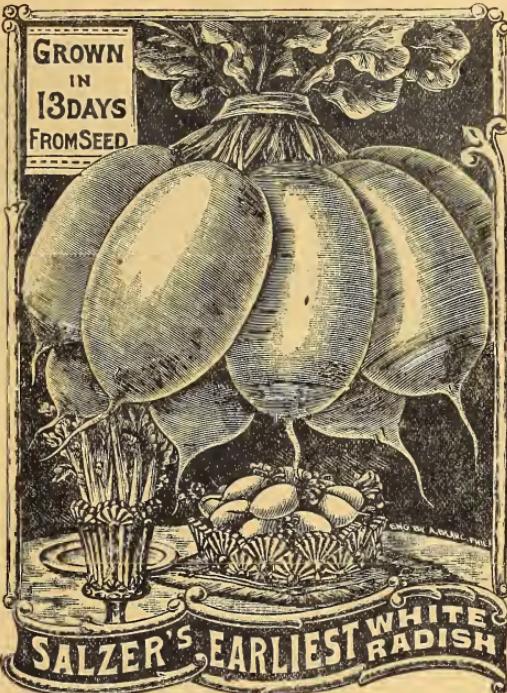
The Finest, Sweetest and Tenderest White Radish

1006—The introduction of Salzer's Earliest White dish as an extra early constitutes one of the most marked epochs in American Gardening.

It is positively earlier than any other Radish grown, with the exception of Salzer's Flashlight and Salzer's Early Bird. These two varieties are of the same earliness. It is, as a market gardener of Philadelphia says well written, ten days earlier than the earliest dish that he was able to obtain. There is not a gardener in America who has grown Salzer's Earliest White Radish but what claims it is from 5 to 15 days earlier.

It is exceedingly quick growing, pure white in color, ve to round in form, yes, white as the new fallen snow. It is well adapted to all soils, and market gardeners who have grown same for the markets of Boston, Chicago, Philadelphia, San Francisco, St. Louis, New Orleans, Milwaukee, St. Paul, and, in fact, all the great markets of the United States, praise it without stint, claiming that for an extra early, extra fine Radish there is none that approaches Salzer's Earliest White. Indeed, this new Radish is finding its way into England, Scotland, Germany, France, and all the markets of the world, simply on its own merits.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 75c, postpaid.



ing varieties bearing other seedsmen's names, but this one variety Vick's is so pronouncedly meritorious that we could ill afford to let our customers miss it. Leaves are very short. It is exceptionally early. The flesh is pure white, mild, crisp, juicy and tender. It is a strain of specially selected seed.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 60c, postpaid.

IMPROVED FRENCH BREAKFAST

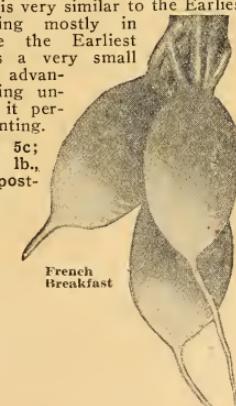
1010—An improved type whose appearance carries conviction and inspires instantaneous confidence as to its high breeding, intense improvement and constituted development. This select stock of a type so generally known, so universally grown, has been received with immense satisfaction all over America. French Breakfast with quality reputation as old as itself has become more popular each year. This new variety is very early, even maturing. In form and size similar to the French Breakfast, but with a larger white tip and of a brighter scarlet color. Two inches long, round, with pure white flesh, that is crisp, tender and sweet.

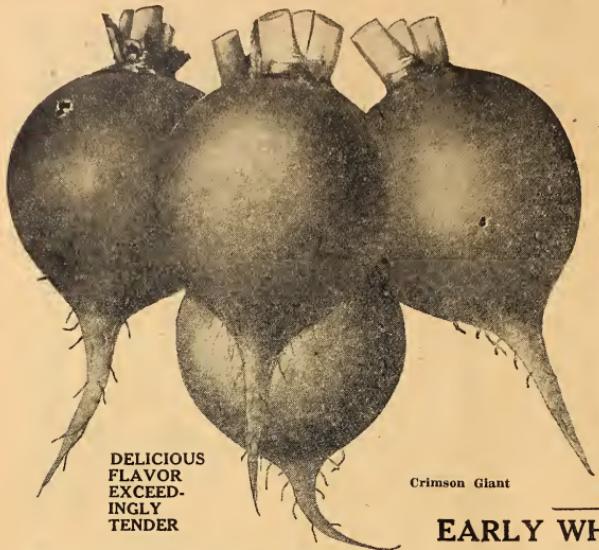
Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c, postpaid.

FLASHLIGHT RADISH

1007—We advise every lover of radishes to give this strain a trial. Prepared for the table it presents a strikingly attractive appearance. Is crisp, cool and of a delightful flavor. It matures a day or two later than the Early Bird. Of oblong shape and a very beautiful bright scarlet color. In form and size is very similar to the Earliest White, differing mostly in color. Like the Earliest White, it has a very small top, of great advantage in growing under glass, as it permits close planting.

Price: Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 25c; lb., 75c, postpaid.





DELICIOUS
FLAVOR
EXCEED-
INGLY
TENDER

Crimson Giant

HALF
RED

SPARKLER RADISH

HALF
WHITE

980—One of the garden delights of the universe. It is conceded one of the finest extra early white turnip shaped radishes grown. Many prefer this to other mild types, as the skin is remarkably free from bitterness. It is a fine early variety of just the right proportions for a fine radish. Gives the greatest of satisfaction as a forced or outdoor radish. Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; lb., 65c, postpaid.

EARLY WHITE TURNIP RADISH

986—As indicated above, the white color covers about one-half of the root, and the scarlet is an especially bright shade. This Radish is very crisp, solid and sweet. One of the finest varieties for outdoor culture and one of the best to grow for the market, as well as for the home garden. Price: Pkg., 5c; oz., 10c; 1/4 lb., 25c; lb., 75c, postpaid.

985—SCARLET TURNIP, WHITE TAIL. A very popular Radish for outdoor planting. The Radish is bright scarlet, with a pure white tip. It is very handsome and a good seller. Roots are nearly round, slightly flattened, the flesh is white and of the best quality. Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; lb., 55c, postpaid.

987—TRIUMPH (SPECKLED BEAUTY). A unique, extra early Radish, of globular form, with short top. The flesh is crisp and solid, and the flavor is excellent. Its most distinctive feature, however, is the color of the skin, which is pure white, striped horizontally with bright scarlet, making it very attractive. Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; lb., 60c, postpaid.

989—EARLY SCARLET TURNIP. The standard red turnip-shaped Radish with small tops of very quick growth. It is of a rich, scarlet red color, and has white, crisp and tender flesh. Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; lb., 50c, postpaid.

983—ROSY GEM RADISH. Its reputation for dependability, productiveness, fine appearance and delightful flavor in household topic at gardening time. Everybody knows Rosy Gem. Rosy for its beauty of color. Good to emphasize its sterling qualities.

It is an extra early, forcing variety, of rich crimson color, running to pure white at the tip. Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; lb., 65c, postpaid.

ICICLE RADISH AND OTHER POPULAR EARLY LONG VARIETIES

1021—ICICLE. The earliest and finest of the long white varieties. Ready for the table in about 3 weeks. The roots grow as large as the Charter before becoming hollow or pithy. They are fit for the table when quite young. The leaves are short, very few in number, permitting close planting. It is crisp, tender and mild in flavor. Frequently called the finest of all radishes. Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; lb., 50c, postpaid.

1022—LONG SCARLET SHORT TOP. A standard variety of the Long Red Radishes. Excellent for both market and home use. It is quite early. About 6 inches long. Grows mostly above the ground, straight, smooth, slender and of bright red color. Price: Pkg., 5c; oz., 10c; 1/4 lb., 15c; lb., 50c, postpaid.

1022—LONG BRIGHTEST SCARLET or CARDINAL. The earliest and finest of the Long Red Radishes of the same size and shape as the long scarlet, but it is a few days earlier and the color is of a much brighter scarlet, with a distinctly clear white tip. A splendid gardeners' variety, and very desirable for the home garden. Price: Pkg., 5c; oz., 10c; 1/4 lb., 15c; lb., 50c, postpaid.

1020—CINCINNATI MARKET. A selection of the Long Scarlet Short Top, but deeper red in color and of larger size. The roots when fully grown have a size of about 6 to 8 inches. Tops are small. Large grown by gardeners. Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; lb., 55c, postpaid.

1024—WOODS EARLY FRAME. An extra early strain of the Scarlet Short Top. Is shorter and has thicker roots, especially suited for forcing; splendid for outdoors. Price: Pkg., 5c; oz., 10c; 1/4 lb., 15c; lb., 50c, postpaid.

SEE PAGE 4 FOR OUR GREAT RADISH SPECIALTY.

CRIMSON GIANT GLOBE RADISH

No Radish More Tender in Cultivation
973—To many persons large size is insure up with a poor quality, pithy, woody, too radish.

Do not make this mistake with this variety, as it is not only the tenderest, one of the most delightfully flavored radishes in the world.

Masterly skill, science, time and expense have been concentrated on the development of a large radish that would have the perative qualities of the best and most tender small radishes. Crimson Globe is culminating achievement of this great sire. Of a marvelous perfect table quality, fine grained, cool, refreshing, and delicious in flavor; fully double the size of any of the early turnip-shape strains. It is distinctly a man's size radish at 1 1/2 lbs. Just as suitable for forcing as outdoor growing. It is a rapid growing variety. Weighs about four times the weight of small sorts, but does not get hollow or pithy. Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; 1/2 lb., 65c, postpaid.



ICICLE



SUMMER RADISHES

Larger Rooted and Later Than the Early Sorts

1032—LONG WHITE VIENNA OR LADY FINGER.

—Has slender pure white roots which are smooth and average about 6 to 7 inches in size when matured. They are quite early and of excellent quality.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 60c, postpaid.

1033—STUTTGART. The largest and the latest of the white radishes. The roots grow to an immense size, often attaining in diameter 4 inches. The skin is white, the flesh white and crisp and keeps in good condition for a long time. Suitable for inter storing.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 75c, postpaid.

1034—CHARTIER IMPROVED. A well-known variety, largely round, but slender. Resembling somewhat the Long Scarlet Short Top, but it is fully twice as large and later. It remains in good condition longer than most sorts. The roots are of scarlet rose color, shading into white at the tip.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 15c; lb., 50c, postpaid.

1034—WHITE STRASBURG. The roots grow to a length of from 4 to 5 inches, but they can be used when comparatively small. They keep continuously crisp and tender for a very long time.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 55c, postpaid.

1031—GOLDEN GLOBE. Uniformly globe-shaped roots, golden yellow skinned and of quick growth. They grow even in the hottest climate and are crisp and tender. Extensively grown in the south.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 50c, postpaid.



SALZER'S JUMBO SUNFLOWER

4703—There is hardly a farm anywhere but what an acre or so goes begging for want of a crop. This is in face of the fact that each and every individual is seeking the greatest reward for his occupation. Sunflower offers exceptional opportunity to the thrifty industrious agriculturist.

There is absolutely no waste of the crop. Every portion can be utilized. The flowers make a beautiful garden display, hide unsightly buildings and corners. The seed is eagerly eaten by fowls, and they fatten thereon and lay more eggs than on any other food. It is relished by horses, and enables them to stand more work with less fatigue than if not fed therewith. Outside of the feeding and health-giving properties of the Sunflowers, comes their great value as fuel; indeed, for treeless districts nothing can excel it. A correspondent of the Dakota Farmer, says: "Having tried turf, coal, wood and sunflowers, I have settled upon the last named as the cheapest and best fuel for treeless Dakota. I grow one acre of them every year and have plenty of fuel for one stove the year round. I plant in hills and cultivate the same as corn. I cut them when the leader, or top flower, is ripe, and let them lie on the ground two or three days. In that time I cut off all the seed heads, which are put into an open shed. The stalks are then packed in a shed. Price of Jumbo: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 15c; lb., 30c postpaid. Price by Express: Lb., 20c; 5 lbs. (for 1 acre), 90c; 10 lbs., \$1.50.

4704—MAMMOTH RUSSIAN—Fine, large sort. Price: Oz., 5c; lb., 25c, postpaid; by Express: 10 lbs., \$1.00.

4706—Sunflower Seed for Parrots, Birds, etc. Price: 1 lb., 18c, postpaid. Price by Express: 3 lbs., 25c; 10 lbs., 75c.

WINTER RADISHES

1043—CHINESE ROSE OR SCARLET CHINA. The roots grow from 4 to 5 inches long, are cylindrical, the largest at the bottom, blunt at both ends. The skin is deep rose. The flesh is white, firm, crisp and pungent. Keeps well.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 55c, postpaid.

1045—WHITE CHINESE OR CELESTIAL. The finest and the largest of the White Chinese Radishes. The roots grow to a very large size, averaging about 15 to 18 inches in length and have a diameter of 5 inches. They grow mostly above the ground. The skin is pure white. The flesh is white, juicy and juicy.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 75c, postpaid.

1047—BLACK SPANISH ROUND. The roots are from 3 to 4 inches in diameter, almost round and very black skinned. The flesh is white, very compact, pungent and well flavored. Keeps well all winter. Saw about the middle of June as these varieties are apt to become hard and woody as soon as the soil is dry.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 60c, postpaid.

1042—CALIFORNIA MAMMOTH WHITE. Not quite as large as the White Chinese, but generally attaining a size of about one foot. The roots taper gradually to the tip; very tender and crisp.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 60c, postpaid.

1040—SALZER'S ALL SEASON. Called All Season because it is edible at all seasons of the year. It can be planted from spring until late fall, and keeps in perfect condition all winter. Requires only five days from sowing to be fit for the table. It is a beautiful showy bright scarlet, growing from 1 to 3 inches in diameter. There is no other winter Radish equal to it in quality. It is the most juicy, luscious of them all and it keeps its solidity, crispness and sweetness.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c, postpaid.

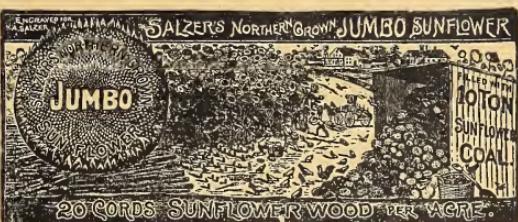
1044—LONG BLACK SPANISH. Growing to 12 inches long, having a diameter of from 3 to 4 inches. Quite black and the flesh is firm and pungent. Like the round sort, keeps well throughout the winter. A favorite sort with Germans.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 60c, postpaid.

MIXED RADISH SEED

1049—All kinds, colors and styles. A great variety; they will become ready for the table early, medium and late. You always have some that are just right, sweet and juicy. This mixture is for a small garden, where space is limited and one sowing does for the whole season.

Price: Large pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 15c; lb., 45c, postpaid.



20 CORDS SUNFLOWER WOOD PER ACRE.

Cattle, sheep, swine, etc., thrive and fatten thereon. Sunflowers, comes their great value as fuel; indeed, for treeless districts nothing can excel it. A correspondent of the Dakota Farmer, says: "Having tried turf, coal, wood and sunflowers, I have settled upon the last named as the cheapest and best fuel for treeless Dakota. I grow one acre of them every year and have plenty of fuel for one stove the year round. I plant in hills and cultivate the same as corn. I cut them when the leader, or top flower, is ripe, and let them lie on the ground two or three days. In that time I cut off all the seed heads, which are put into an open shed. The stalks are then packed in a shed. Price of Jumbo: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 15c; lb., 30c postpaid. Price by Express: Lb., 20c; 5 lbs. (for 1 acre), 90c; 10 lbs., \$1.50.

SALZER'S MONARCH RHUBARB

DELIGHTFUL, MILD, SWEET, JUICY, SUGARY FLAVOR

1053—We do not believe that anyone has begun to comprehend the infinite possibilities of Rhubarb as a household necessity. Its uses are more varied, more distinct, more healthful, more palatable as a continuous diet than other garden "truck." Every family in the United States should have Salzer's Monarch Rhubarb in their garden, whether they have anything else or not. It is a prime essential. It is a table delight of great delicacy. No other Rhubarb can equal it in richness, tenderness, juiciness, earliness, colossalsness or freedom from stringiness. Rich, attractive crimson color—vastly superior to the old sweet strawberry Rhubarb. Stalks frequently grow from 3 to 4 feet long and 3 inches thick, without loss to its superlative quality. Price: Pkg., 10c; oz., 20c; $\frac{1}{4}$ lb., \$0.50; lb., \$1.75, postpaid.

1054—VICTORIA. A most popular variety, comes quite true from seed. Price: Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.00, postpaid.

1052—LINNAEUS.¹ A strong, early sort. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb. \$1.00, postpaid.

RHUBARB ROOTS

4114-LINNAEUS AND 4115-VICTORIA
Price: 12c each, 3 for 25c; 6 for 45c; 12 for 75c, postpaid. Price by Express: Clumps, 15c each
doz., \$1.50. Extra large clumps: Each, 25c; 12 for \$2.50.

SALZER'S GIANT SALSIFY

(Vegetable Oyster)

A Very Strong Oyster Flavor of Melting Lusciousness
1058—Emerged into prominence by its excellence, this delicious oyster flavored salsify has eclipsed all the standard sorts by leaps and bounds. It is the "essence" of delicacy itself. Exceptionally wholesome, nutritious and satisfying. Reaches large proportions, consequently a heavy yielder. A superb winter keeper. The best for market and home use. Price: Pkg., 10c; oz., 25c; $\frac{1}{4}$ lb., 8c; $\frac{1}{2}$ lb., \$2.50. no staind.

1060—SANDWICH ISLAND. Very large. White, of good flavor and an excellent sort for the market. Price: Pkg., 5c; oz., 25c; $\frac{1}{4}$ lb., 65c; lb., \$2.35, postpaid.

SALZER'S TRIUMPH SPINACH

A Very Highly Improved Spinach

1071—The people of this country are assuming a new attitude towards this wonderful vegetable plant. It is eating its way as it were—right into their hearts of appreciation. Triumph surpasses any variety we know.

Plants are comparatively small, of very compact but prostrate growth. They are composed of many short-stemmed leaves, which are of much thicker and heavier texture than any other Spinach. They are heavily crumpled and blistered, of dark green color, and do not wilt or run to seed quickly, but will remain in good, marketable condition a month longer than any other sort, retain their freshness during the hot summer months, are the best variety to be sown in spring and also continuously at intervals all summer, so that this delicious, healthful vegetable can be enjoyed at all seasons. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; 1 lb., 65c, postpaid. Price, by Express: Lb., 60c; 5 lbs., \$2.75; 10 lbs., \$5.00.

SALZER'S SAVOY, OR BLOOMSDALE SPINACH

1070—The earliest spinach and extremely hardy. This is the best spring and fall spinach we know of. It grows quickly to a suitable size for use and refuses to seed to a remarkable degree. Upright growing plants with thick, glossy, dark green leaves of medium size, broad and pointed, twisted and bloated. It is grown now by thousands of spinach growers. Price: Pkg., 5¢; oz., 10¢; $\frac{1}{2}$ lb., 20¢; lb., 65¢ postpaid. Price, by Express; Lb., 60¢; lbs., \$2.00.

VICTORIA SPINACH

1072—Distinguished for its exceedingly dark green color, and also for its very long standing qualities, remaining fit for use from two to three weeks longer than the ordinary "long standing." The leaves are thick, broad, crumpled and of the best quality. Plants are strong and compact, and furnish a large amount of material of very good quality, kind outside of Triumph. Price: **1** Pkg. 5¢; oz. 40¢; $\frac{1}{4}$ lb. 28¢; $\frac{1}{2}$ lb. 70¢, nosinglass. Price by Express: **1** Lb. 5¢; 5 lbs. \$2.75.

1067—MOUNTAIN SPINACH (Orache). Once sown it reseeds itself for years and furnishes tremendous quantities of a rich green, spinach-like vegetable. Immensely popular in Europe. In Germany it is known as **MELDEN**. It is extremely early and very fine. Price: Pkg., 5c; oz., 10c; $\frac{1}{2}$ lb., 20c; lb., 60c, postpaid.

1068—NEW ZEALAND (*Tetragonia Expansa*). Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 65c, postpaid. Price, by Express: Lb., 60c.

Salzer's
Triumph Spinach
LONG STANDING

1066—Stands long before running to seed; valuable on this account. Tender and sweet. Price: Oz., 10c.; $\frac{1}{4}$ lb., 25c.; Lb., 75c. postpaid. Fricce, by Express: Lb., 65c.; 5 lbs., \$3.00.

1073—WINTER PRICKLY. A splendid fall and winter sort but also well adapted for spring use. Hardy, large plants of vigorous growth with thick and dark green leaves. Price: Pkg., 5c.; Oz., 10c.; $\frac{1}{4}$ lb., 20c.; Lb., 75c. postpaid. Price, by Express: Lb., 70c.; 5 lbs., \$3.00.

SALZER'S IMPROVED HUBBARD SQUASH

Best Winter Keeper in the West

1099—A deeper conviction of the importance of growing winter vegetables seems to have been the outcome of the wave of "Economy" that is sweeping the country. As a consequence, the demand for Salzer's Improved Hubbard, the greatest winter storing squash in cultivation, has quadrupled in two years.

Our improved Hubbard is a careful selection of only the finest, most perfect fruits, producing squashes of most uniform shape and size. Heavily warted and of dark green color. This strain is unquestionably one of the most productive of all winter squashes, and upward of 16,000 pounds of squashes have been grown from one acre. The flesh is very dry, fine grained, and of excellent quality.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 75c, postpaid.

GOLDEN HUBBARD SQUASH

1097—In shape very similar to the green Hubbard. It ripens, however, earlier and is much more productive. The fruits are of medium size, weighing from 6 to 10 lbs. each. They are of beautiful orange red color, are heavily warted and the flesh is very fine grained and richly flavored. The shell is very hard and strong, making it a good shipper. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 80c, postpaid.

GIANT SUMMER CROOKNECK SQUASH

A RARE TREAT

1085—Once grown, those who love a tempting, luscious dish will find Summer Crookneck indispensable. Crookneck is world famous for its magnificent flavor. This improved type is twice the size of the old Summer Crookneck.

GIANT SUMMER CROOKNECK



Salzer's
proved
bbard

They have an exceedingly warted surface, and are of deep yellow color. The fruit is very attractive and a great favorite with market gardeners.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 80c, postpaid.

IMPROVED

MAMMOTH WHITE BUSH SCALLOP SQUASH

SELECTED

THE GREAT FAVORITE FOR MARKET AND HOME

1086—It is a tremendously significant fact that its transcendent quality has initiated more recruits to the repastful ranks of this grand squash, than all other summer varieties together. It has that lasting delicious sweetness, that leaves a "hankering" for more.

An improved selection of the old favorite early White Bush, but much larger in size, more handsome and of much nicer clear white color. Fruits flattened, scalloped and uniformly marked. This is one of the finest of all summer squash. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 70c, postpaid.

GREAT CHILI

1098—This squash grows to an enormous size and often weighs 200 lbs. and more. It is very prolific. The fruit is of rich orange yellow color. It is largely used for stock feeding, but also for exhibition purposes. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 70c, postpaid.

GREAT CHILI SQUASH

AND SALZER'S

MAMMOTH PUMPKIN

1560—Two Show Sorts, 1 oz. each for 15c



Mammoth White Bush Scallop

DELICIOUS SQUASH

More Than Its Name Implies

1094—The best flavored squash in existence. Table quality there is no other squash that can be compared in sweetness and richness of flavor. It is an excellent squash for Fall and Winter use, keeping until late Spring. Of medium size, weighing from 5 lbs. to 15 lbs. The rind is dark green, mottled. The flesh is very fine grained, thick and dark orange in color. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c, postpaid.

Delicious

1093—A large fruited fall and winter variety of oval shape, thin skin, when ripe, skin orange; flesh deep orange, fine grained and of excellent flavor. Vines of running with; very productive. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 65c, postpaid.

BOSTON MARROW SQUASH

1082—Very similar to the White Bush, but has deep orange colored skin. Very productive summer squash. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 70c, postpaid.

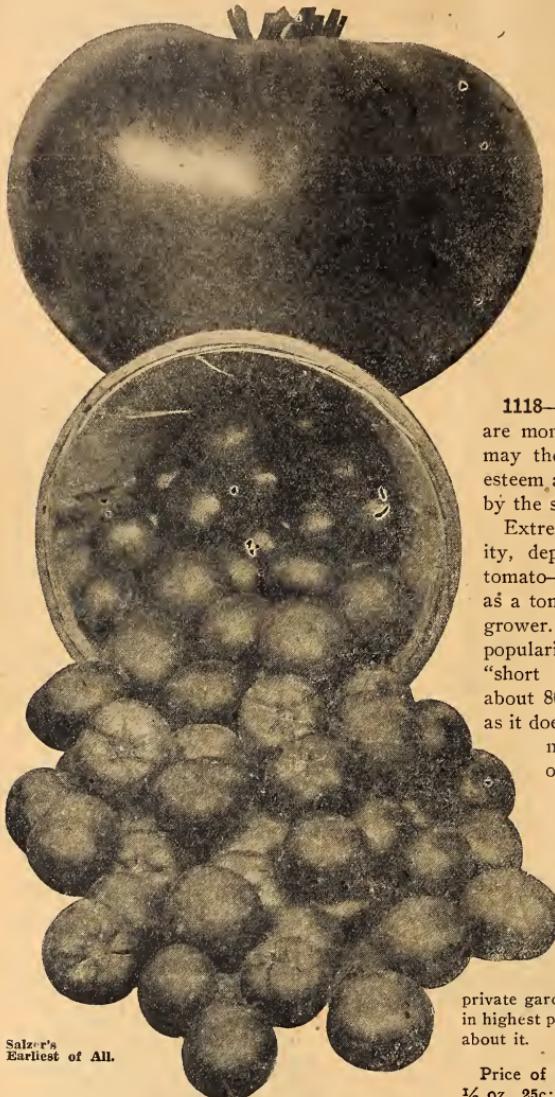
EARLY YELLOW BUSH SCALLOP

103—We use our best selections and most popular types of all shapes, sorts and colors in this superb mixture. Price: Pkg., 10c; oz., 15c; $\frac{1}{4}$ lb., 25c; lb., 75c, postpaid. BE SURE AND GIVE VARIETY NAME AND NUMBER WHEN ORDERING

MIXED SQUASH SEED



Squash, Great Chili



**Salzer's
Earliest of All.**

SALZER'S EARLIEST OF ALL TOMATO

THE SHORT SEASON TOMATO
THE LEADING EXTRA EARLY
REMARKABLY UNIFORM
DELIGHTFUL SIZE
PRODIGALLY PROLIFIC

1118—Men in spite of their altruism and idealism are money making, money seeking individuals; it may therefore be set down as a rule—that the esteem and appreciation of any vegetable is gauge by the satisfaction and gain derived from it.

Extreme earliness, large yields, superlative quality, dependability, are all factors of this great tomato—that radiates its reputation far and wide as a tomato of big profits and remuneration to the grower. It gratifies and satisfies, hence its great popularity everywhere. Strictly speaking, it is "short season" tomato—ripens in the North in about 80 days under general conditions. Ripening as it does so early in the North, its constituted vigor makes it a wonderful tomato for all sections of the country.

The fruits are of good size, brilliant scarlet color, nearly round, entirely smooth, and remarkably handsome. The flesh is solid, and the finest flavor. The fruits are borne continuously in large numbers until killed by frost. They have a tough skin, firm flesh, making them good shippers and keepers.

Salzer's Earliest is a most valuable variety to grow for the market, and one of the best for private gardening. Everybody who tried it speaks of it only in highest praise, and we could fill ten pages with testimonial about it.

Price of Salzer's Earliest of All Tomato: Per pkg., 10½ oz., 25c; oz., 40c; ¼ lb., \$1.10; per lb., \$4.00, postpaid.

BEAUTY TOMATO

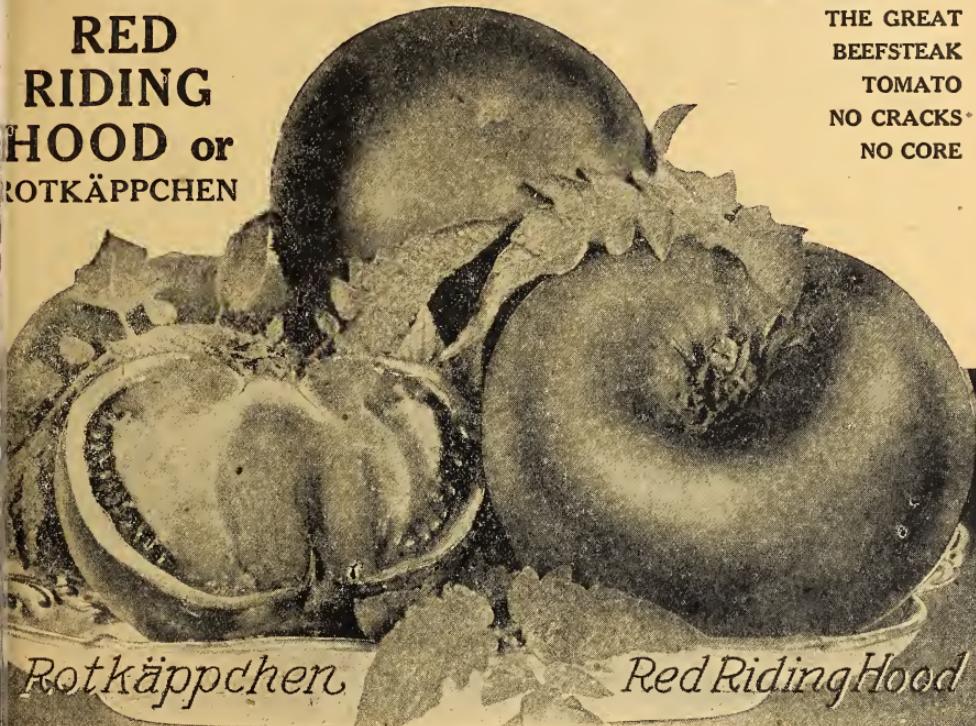
1138—A standard main crop variety of the purple sorts. The vines are very hardy, of vigorous growth, and are enormous yielders. The fruits are produced in clusters of 4 to 6, are large, of perfect shape, very smooth, and retain their size until late in the season. The flesh is firm and of excellent quality. Skin is tough and seldom rot or cracks.

Owing to its enormous productiveness, large size, great smoothness of the uniform and handsome fruits, this variety, although quite old, is still one of the best of the large purple sorts to grow for the market and home.

Price: Pkg., 5c; oz., 20c; ¼ lb., 70c; lb., \$2.25, postpaid.

1173—GOLDEN QUEEN TOMATO, A GREAT FAVORITE—LARGE YELLOW FRUITS, DELIGHTFUL FLAVOR
PKG., 5c; OZ., 15c; ¼ LB., 45c; LB., \$1.50, POSTPAID

RED RIDING HOOD or ROTKÄPPCHEN



THE GREAT
BEEFSTEAK
TOMATO
NO CRACKS
NO CORE

AN EXCEPTIONALLY JUICY, SWEET, PLEASING TOMATO

1123—The close proximity to large city markets and resultant high valuations of land for truck gardens, of necessity create intensive cultivation to a "High Profession." It is here where Brown and Brain must cope with the strongest competition.

The greatest rewards from this occupation of toil are derived from Tomatoes. Consequently the type grown always "the survival of the fittest"; naturally, therefore, it augurs well for the all round quality of the varietyosen. The first year we introduced Red Riding Hood we were deluged with trial orders from all over America. ch year since the "harvest of merit" continues. Orders from far away remote sections, orders from everyone came rolling in with expressions of gratitude and satisfaction—all voicing the marvelous results and praising as the Greatest Achievement in Vegetabledom. It is 4 or 5 days earlier than Earliana, June Pink and all other fruited extra earlies. It is developed to a remarkable uniformity, mammoth size, symmetrically round type. It is free from cracks. Devoid of core. Ripens to stem end. Has a thick skin for shipping. Contains y few seeds. It is of an exceptionally juicy, sweet, pleasing tomato flavor and delicious taste. Compared with varieties as Earliana, it is larger, more productive and of better quality. It is decidedly a highly developed, riorious tomato of wonderful attributes.

The "proof of the pudding is the eating"; we invite a trial; we court comparative tests; convince yourself as to great value.

Price: Pkg., 15c; ½ oz., 30c; oz., 50c; ¼ lb., \$1.50; lb., \$5.75, postpaid.

A FEW OF THE BEST STANDARD VARIETIES

EARLIANA TOMATO

1117—Planted extensively for early crops everywhere. One the earliest of the large scarlet sorts. The plants are compact in growth and extremely prolific. The fruits are uniform size, averaging 3 inches in diameter, have solid, thick sh of splendid quality, and are excellent shippers.

Price: Pkg., 5c; oz., 20c; ¼ lb., 50c; lb., \$1.75, postpaid.

CRIMSON CUSHION TOMATO

1115—As large as Ponderosa and differing from it only in color, which a brilliant crimson-scarlet, but fully its equal in quality. Late var-
Pkg., 10c; oz., 50c; ¼ lb., \$1.75; lb., \$4.50, postpaid.

NEW STONE TOMATO

1122—Smooth, solid, very large fruits, which are nearly round or slightly flattened, and grow very uniform in size and shape. Its fine quality, splendid shape, large size and its great productiveness have made this late variety almost a standard sort of red tomato for main crop use.

Pkg., 5c; oz., 15c; ¼ lb., 45c; lb., \$1.50, postpaid.

MATCHLESS TOMATO

1121—A main crop and very popular variety with very large, perfect, smooth fruits, which are bright red, very solid and of excellent quality. These exceptionally fine and handsome tomatoes are borne in great abundance. Pkg., 5c; oz., 15c; ¼ lb., 50c; lb., \$1.60, postpaid.

WHEN YOU BUY SALZER'S TOMATOES, REST ASSURED, YOU DO NOT GET CANNER'S SEEDS.

SALZER'S FERRIS WHEEL TOMATO

A SELECT STRAIN OF MONSTER SIZE

1139—We studied for an appropriate name and finally concluded to name it the Ferris Wheel Tomato in honor of the greatest invention of the age.

It is indeed a monster. Tomatoes of this strain have been grown reaching 5 pounds in weight.

It possesses every good quality to be found in a Tomato. The vines are strong and vigorous and easily bear their enormous weight of fruit, and when it comes to giant size, weight, solidity, it is a wonder. Ferris Wheel is of the same deep purple color as Ponderosa, but larger and smoother. The flesh is very solid with small seed cells, and the flavor very sweet, free from acidity.

W. W. LOCHER, Newcastle, Pa., says: "I am a Tomato specialist and have tried every known variety, and I unhesitatingly and ungrudgingly pronounce Salzer's Ferris Wheel, in all particular, the finest Tomato I have ever grown or tested. It is the most prolific, the finest flavored, the most solid and beautiful of them all. It is a very early, a fine, medium, and a splendid late Tomato. It's an ever-bearer."

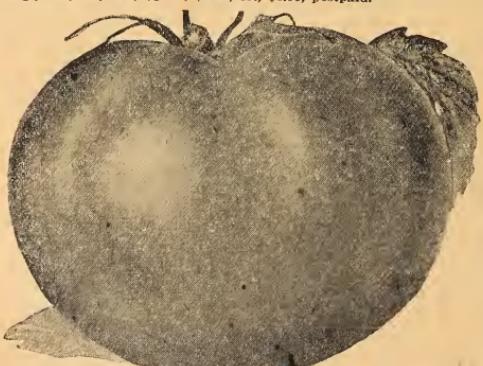
Price: Pkg., 10c; oz., 50c; $\frac{1}{4}$ lb., \$1.50; lb., \$5.00, postpaid.



SALZER'S GIANT BEAUTY TOMATO

1140—A selection of the common Beauty, producing much larger and earlier fruits than the old variety.

Giant Beauty is an extraordinary heavy producer and an excellent shipper. The fruits are very large and showy, solid and as smooth as an apple. The color is a glossy crimson tinged with purple. No sort of fruit equals it in texture or flavor. This strain is not offered through any other seedsmen and we have only a limited supply. Price: Pkg., 10c; oz., 40c; $\frac{1}{4}$ lb., \$1.25; lb., \$4.00, postpaid.



Chalk's Early Jewel or Bonny Best

PONDEROSA TOMATO

1142—A very large-fruited, deep purple tomato of very fine quality. The vines are healthy and vigorous and commence in about 100 days from sowing the seed to bear large crops continuously until frost. Oblong in form. Their flesh is solid; a most without seeds, and of fine, sweet flavor. Selected Price: Pkg., 8c; oz., 30c; $\frac{1}{4}$ lb., 85c; per lb., \$3.00, postpaid.

TRUCKER'S FAVORITE

1143—A very fine, large-fruited purple-pink Tomato, very uniform in size, and very smooth. The fruits are thick-necked, solid, of the finest flavor, and unexcelled for cooking and slicing. Price: Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 45c; lb., \$1.60, postpaid.

CHALK'S EARLY JEWEL OR BONNY BEST TOMATO THE HOUSEWIFE'S FAVORITE

1114—The preference shown this variety by housewives for pickling, catsup, chili sauce and home canning stamps it with the trade-mark of excellence and maintains its position as one of the great tomatoes of the day.

A week later than Earliana, but with larger, smoother and sweeter fruits and also surpassing same in productiveness, as the vines bear continuously throughout the season. The fruits are very large, handsome, very solid and deep through. Of bright scarlet color, ripen right up to the stem without any cracks or green core. Flesh thick, with comparatively few seeds and of sweet flavor. A good shipper. Largely sold under the name of Bonny Best. Our stock is the finest in the country. Unsurpassed for the home garden and one of the best to grow for the market. Price: Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 45c; per lb., \$1.65, postpaid.

WHEN ORDERING BE SURE TO GIVE NAME OF VARIETY WANTED AS WELL AS ORDER NUMBER.



\$5,000,000 TOMATO

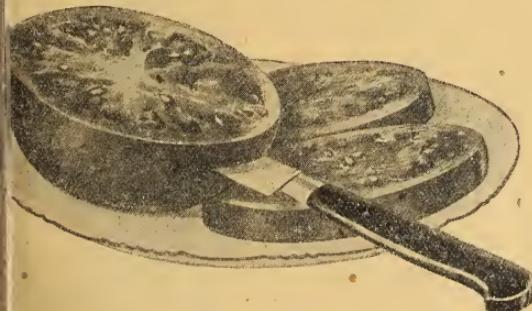
JUNE PINK TOMATO

(SELECT)—An Extra Early Variety of Merit

141—This is a pedigreed tomato of the choicest type. It is a highly developed strain that will produce the most attractive purplish-k tomatoes of the finest quality as early as Earliana and almost soon as Red Riding Hood. Very similar to the popular Earliana in growth of vine, shape and of fruits and time of ripening. The fruits are large, nearly round, very smooth, solid. Of great value to the gardener who grows for markets where pink tomatoes are esteemed as the finest flavored. A good shipper and also good for canning under glass. Price: Pkg., 5¢; oz., 20¢; $\frac{1}{4}$ lb., 55¢; lb., \$1.75, postpaid.

JOHN BAER TOMATO

126—If planters could see this tomato growing, they would better appreciate the additional profits that would accrue from an increased acreage and higher price for improved quality that would materialize in the cultivation of this new introduction. Comes from Baltimore, ed the world over for its fine tomatoes. It is an improved selection in King of The Earlies. Resembles in color and earliness the very best. In appearance is like Livingston Coreless. Phenomenal flavor. Exquisite quality. Price: Pkg., 10¢; oz., 30¢; $\frac{1}{4}$ lb., \$1.00; \$3.00, postpaid.



Crimson Whirlwind

SEE PAGE 4 FOR OUR GREAT COLOSSAL TOMATO

SALZER'S \$5,000,000 TOMATO NOTED FOR ITS WIDE ADAPTABILITY

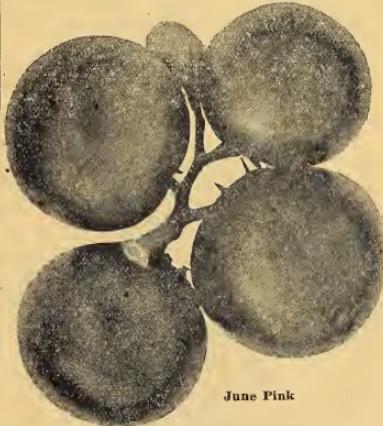
Recognized Everywhere as the Dependable

1119—It is a characteristic habit to quote relative values, when speaking of anything of general good to the country—hence when we first discovered and came to know this Tomato, we made the remark it would be worth Five Million Dollars to the tomato growers of the United States. Thus it was christened by our staff. Reviewing its many years' record, its name is none too strong—it is a Million Dollar Beauty, it has million dollar quality, and it is the Tomato for the millions. In spite of the numerous new introductions, it steadily gains in prominence. It is beyond question one of the most delicious eating varieties grown. It is conceded one of the best yielders known. Is of fine large size, attractive scarlet color. Beefsteak flesh. Scant in seeds. A very dependable kind for varied soils and seasons.

Price: Pkg., 10¢; oz., 30¢; $\frac{1}{4}$ lb., 80¢; lb., \$3.00, postpaid.

No. 1193 Mixed Tomato Seed.

Pkg., 5¢; oz., 15¢;
 $\frac{1}{4}$ lb., 45¢; lb., \$1.50.



June Pink

CRIMSON WHIRLWIND TOMATO

1116—With over a hundred million persons directly and indirectly developing the agricultural resources of our country, the prosperity, happiness and comfort depend almost entirely upon the adaptability of the varieties of plant life under cultivation. At some period during the growing season (unless it be abnormal) we usually experience a dry spell, then a drought-resistant type is desirable. Crimson Whirlwind outshines all others in this respect, notwithstanding dry weather to a remarkable degree, and although a strain good for dry weather, it shows phenomenal growth in a seasonable year.

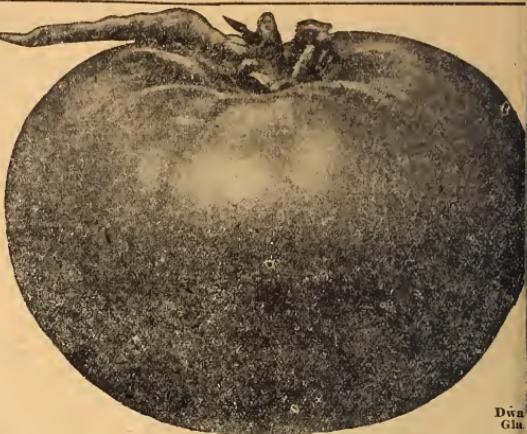
Brilliant scarlet fruits of large size, borne in clusters of 4 to 6, in enormous quantities continuously till frost. The tomatoes are as large as those of the New Stone, but ripen much earlier; they are very uniform in shape, almost round, very smooth, solid and firm, and of splendid quality.

Pkg., 10¢; oz., 30¢; $\frac{1}{4}$ lb., 80¢; lb., \$3.00, postpaid.

DWARF GIANT TOMATO

THE GREAT HOME GARDEN VARIETY

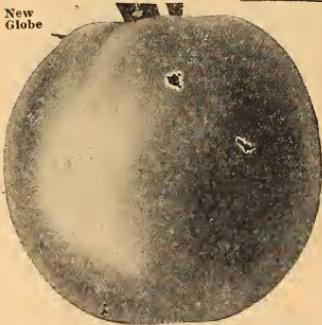
1157—Home growers in general and market growers in particular handle this sterling type, although comparatively a new strain. The fruits are the largest of all the dwarf varieties and are of the same size as those of the Ponderosa. Frequently weigh more than a pound each, are as solid as a rock, and are of a purplish-crimson color. The quality is unsurpassed by any other variety; it is of rich, sweet, delicious flavor, free from acidity and the fruits are almost seedless. Like all large Tomatoes, this variety will produce a small percentage of ribbed fruits. The plants grow about 2 feet high, are very strong, easily carrying the heavy burden of their fruits. The Dwarf Giant matures its fruit about a week to ten days earlier than the Ponderosa. We very much recommend this variety as one of the very best for the home garden. Price: Pkg., 10c; oz., 40c; $\frac{1}{4}$ lb., \$1.25; lb., \$4.25, postpaid.

Dwarf
Giant

1158—**DWARF STONE.** The largest fruited variety of the dwarf, scarlet sorts resembling in habit of growth the Dwarf Champion, but the fruits are very similar to those of the New Stone in color, shape, and size. They weigh often a pound each and more, very smooth, and firm, free from cracks and are of excellent quality. Price: Pkg., 5c; oz., 25c; $\frac{1}{4}$ lb., 75c; lb., \$2.50, postpaid.

1156—**EARLY DWARF CHAMPION.** A great favorite, especially in the northern states, on account of its dwarf habit and upright growth. The fruit is of medium size, of a purplish-red color, very smooth and symmetrical, very solid and of fine quality. The stems are short, thick, stiff and almost self-supporting. Price: Pkg., 5c; $\frac{1}{2}$ oz., 10c; oz., 15c; $\frac{1}{4}$ lb., 50c; lb., \$1.75, postpaid.

New
Globe



NEW GLOBE TOMATO

AS SOLID AS BEEFSTEAK

1151—A very beautiful variety, and, on account of its shape, permits greater uniform number of slices to be taken from each than the more flat sorts. New Globe is quite early, ripening a few days later than the extra early sorts. The fruits are globe shaped, of large size, specimens weighing two pounds have been grown from our seed, and they retain a marketable size throughout the season. Alway smooth, have firm flesh and very few seeds. They will ripen evenly without any green core. The color of the skin is a fine glossy rose, tinged with purple. Exceedingly productive. There are generally from 3 to 7 fruits to the cluster and literally loaded with fruit. Mild, pleasant, and of delicious flavor. The New Globe is unequalled for growing in greenhouses, the home garden, and the market.

Price: Pkg., 5c; oz., 25c; $\frac{1}{4}$ lb., 75c; lb., \$2.75, postpaid.

1152—**NEW HUMMER TOMATO.** Globe variety, a very attractive bright scarlet. The fruits are quite large, round as a ball and smooth as an apple. They are entirely free from cracks, are firm, and solid. The flesh is crimson, juicy, and of a very fine quality. The plants are healthy and vigorous. A splendid variety for the market and also for the home garden. Excellent for canners, use, as a large percentage can be put into the can whole. They are also good shippers. Price: Pkg., 5c; oz., 20c; $\frac{1}{4}$ lb., 55c; lb., \$1.85, postpaid.

1150—**CORELESS TOMATO.** Coreless is of perfect shape, almost round, being of the same diameter each way. The depression at the stem end has almost eliminated making it one of the most profitable varieties for canning, also for slicing. The plants are immensely productive, bearing a great number of clusters of 4 to 7 large fruits which average 12 to 15 ounces, are always free from green core and have heavy delicious flesh of bright red color. Skin bright scarlet. Price: Pkg., 5c; oz., 25c; $\frac{1}{4}$ lb., 75c; lb., \$2.00, postpaid.



SALZER'S LA CROSSE SEEDLING

HAS MANY EXCEPTIONALLY FINE QUALITIES

1160—It is rarely that a Tomato has a combination of qualities so meritorious as the La Crosse.

It is grown very largely in private gardens on account of its attractive appearance and delicious flavor when served sliced, and, after all, tomatoes are served sliced more than all other ways together during the summer months.

Fruits are produced in clusters from 3 to 5 and are of medium size, of a beautiful glossy purplish-pink color and are invariably as smooth as an apple. The flesh is firm, solid, and the quality of the very best.

Price: Pkg., 10c; $\frac{1}{2}$ oz., 20c; oz., 30c; $\frac{1}{4}$ lb., \$1.00; lb., \$3.50, postpaid.

WE TAKE HONEST PRIDE IN THE HIGH QUALITY OF OUR TOMATO SEED

EARLY LA CROSSE TURNIP.

SWEET AND RICH FLAVOR

1203—In Early La Crosse we have a turnip that embraces all the superlative attributes: Size, quality, productiveness and earliness to a marked degree. Unquestionably the very earliest Turnip grown, requiring about 45 days from seed sowing to be ready for the table; a fine, pure white sort; purplish top, few leaves, of excellent, mild, sweet flavor. This sort has taken every prize where exhibited. Our Early La Crosse is justly popular and has won its place by sheer merit; its earliness is remarkable, and its quality in the early stages of growth is superb. Price: Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.25, postpaid.

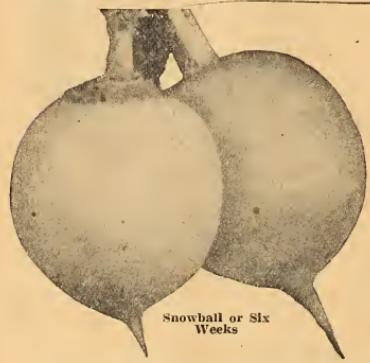


SALZER'S MILK WHITE GLOBE

1208—Well, there are upwards of 50,000 people who have grown this great Globe Turnip the past ten years, and never a complaint and nothing but words of praise.

In Salzer's Milk Globe you have the best white Turnip for winter use grown. It is globe shaped, grows very large, of delicious flavor, sweet, juicy, white flesh, solid texture—in a word, it is perfection. Just the turnip to grow for stock and to store for your kitchen. It is an enormous cropper, and sells well in the market.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 60c, postpaid. Price, by Express: Lb., 55c; 5 lbs., \$2.50; 10 lbs., \$1.50; 25 lbs., 40c per lb.



YELLOW FLESHED VARIETIES

GOLDEN BALL

1236—Medium sized, round roots of deep golden-yellow skin and flesh. The flesh is firm, crisp and of excellent quality for the table. The most delicately flavored and finest yellow turnip for table use. Very early. Adapted to spring as well as fall planting and keeps very well. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 55c, postpaid.

YELLOW STONE

1238—Medium sized roots, flesh and skin of pale yellow color. Flesh firm, of fine quality for table and also much used for stock feeding. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 15c; lb., 50c, postpaid.

YELLOW ABERDEEN PURPLE TOP

1237—See page 71 for full description. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 55c, postpaid. Price, by Express, 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 55c, and more, 40c per lb.

WHITE GLOBE, STRAP LEAF

1218—Similar to Purple Top White Globe except in color, which is pure white. The flesh is firm and sweet.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 15c; lb., 50c, postpaid. Price, by Express: Lb., 40c; 10 lbs. and over, 35c per lb.

PURPLE TOP WHITE GLOBE TURNIP

1212—Holds undisputed supremacy for popularity the world over. Is one of the finest eating turnips in the universe. The flesh is firm, fine grained, sweet and rich flavored. Is of very attractive appearance. Superb size. Globe shape. Long keeper. Heavy cropper. Exquisite flavor. See illustration below.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 60c, postpaid. Price, by Express: Lb., 55c; 5 lbs., \$2.50; 10 lbs., \$1.50.

SNOW BALL TURNIP (Early Six Weeks)

1204—The earliest round white turnip, producing medium large, round roots of perfect shape with only a single tap root; they are very beautiful and show quite smooth skin and fine, creamy white. The foliage is small and of light green color. The flesh is firm, mild and sweet; one of the finest turnips for the private as well as for the market gardener.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 15c; lb., 60c, postpaid. Price, by express: 55c; 5 lbs., \$2.50.

WHITE EGG TURNIP

1217—Our seed has been grown with great pains. It will satisfy the most critical. The White Egg is one of the best for a private garden, and meets a ready sale in all large markets. All in all, it is one of the most useful turnips on the list. Oval roots, about one-third longer than broad, skin very white smooth, flesh firm, white and of the finest quality. Grows one-half out of ground.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20; lb., 60c, postpaid. Price, by express: 55c; 5 lbs., \$2.50.

COW HORN TURNIP

1202—It's a splendid turnip—one of the sweetest and best for house use, the barn, to plow under as a green fertilizer. Long carrottlike roots, slightly crooked, growing well above the ground, clear white, with only a shade of green on the crown.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 65c, postpaid. Price, by express: 60c; 5 lbs., \$2.15.

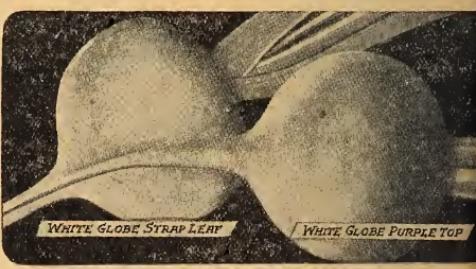
OTHER FINE DESIRABLE TURNIPS

1207—EXTRA EARLY WHITE MULAN. Remarkably early; very smooth flat roots of the best quality when young. Leaves small and few, roots white. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 85c, postpaid. Price, by Express: Lb., 80c; 5 lbs., \$3.75.

1206—EXTRA EARLY PURPLE TOP MILAN. White only on the undivided part, while the upper part is bright red. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 80c, postpaid. Price, by Express: Lb., 75c; 5 lbs., \$3.50.

1211—PURPLE TOP STRAP LEAF FLAT. Flat roots, dark red above the ground, white below; the leaves are few and grow upright. Flesh white, fine grained and sweet. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 15c; lb., 55c, postpaid. Price, by Express: Lb., 50c; 5 lbs., \$2.25; 10 lbs., \$3.50.

1205—EARLY WHITE FLAT DUTCH STRAP LEAF. Similar to above excepting it is white all over. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c, postpaid. Price, by Express: Lb., 55c; 5 lbs., \$2.25.



FOR FALL STOCK FEEDING AND RUTABAGA (SWEDE) TURNIPS SEE PAGE 71.

FIELD ROOT SEEDS FOR STOCK

Sow 3 to 4 lbs.
seed per acre



No farmer who fully appreciates profitable farming can afford to overlook the economic production of crops for stock feeding. Field Carrots and Mangels as part of the daily ration for cattle, horses, hogs, poultry, etc., is now generally recognized as both needful and wholesome. The brightest and brainiest farmers everywhere appreciate that the profits are proportionally greater in feeding roots than any other branch of the farm. Stockmen find that the flesh production is more pronounced when Carrots, Mangels or Turnips form part of the daily diet. The phenomenal yielding characteristics of roots make them a highly remunerative feed crop. The great succulence and nutritiveness of roots make the raising of stock more profitable; the maintaining of horses and dairy cows less expensive. Farm animals relish and do better when field roots form part of their diet.

Carrots, Mangels and Turnips have great nutritive value; grown as a rotation crop they are a sure forerunner of great harvest returns.

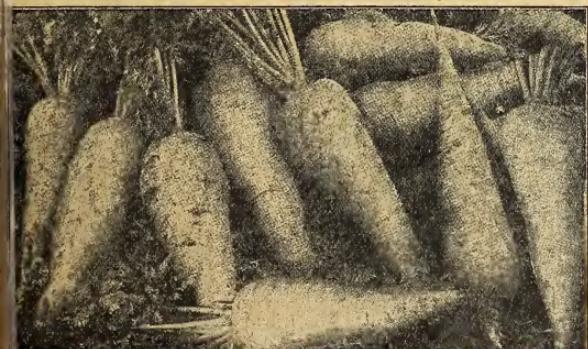
Intelligent, progressive agriculture, enterprising, successful stock raising demand generous acreage of roots.

MASTODON CARROT

The Heaviest Cropping Carrot. Easy to Grow. Easy to Harvest. Highly Relished by Stock.

1468—The wisdom of basing national prosperity upon the soil is exemplified in the creation of widespread interest in the Great, Mammoth, Phenomenal Yielding Stock Carrot. With leaps and bounds it sprang into universal cultivation. For every pound grown two years ago, there is a thousand today. So remarkable in outstanding qualities, its merits are self-evident to every grower. It is highly relished by stock. It is the largest cropping carrot in the world (20 to 40 tons per acre); in fact, its yields are amazing. It is exceptionally juicy and sweet. It is very luscious and succulent. Very high in saccharine. Growing well above the ground and being broad at the shoulders, tapering fairly abrupt to the end, it is the easiest carrot to harvest. Averages 8 to 10 inches in length. Very thick. The creamy white flesh is crisp, solid and sweet. Unexcelled as a winter keeper.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 75c, postpaid. Price by Express: Lb., 70c; 5 lbs., \$3.00; 10 lbs., \$5.50.



Improved White Belgian.

FEED CARROTS TO YOUR LIVE STOCK ONCE A DAY THROUGHOUT THE WINTER

IMPROVED WHITE BELGIAN CARROT

Exclusively a Stock Feeding Carrot

1471—Everywhere comes the cry, "Greater production at less cost." To the agriculturist who is sincerely striving to his utmost to eliminate waste and extravagance, to introduce efficiency and economy, we commend Improved White Belgian. This is the Universal Stock Carrot of Belgium, noted for its industrious, frugal, thrifty farmers. In that country in peaceful times it would be difficult to find a farm without a crop of White Belgian Carrots. The popularity of this great carrot is due to its many qualities of merit. Dairymen particularly prize it for its great amount of saccharine; the flavor imparted to the milk; the avidity with which cows devour it; its immense yields; its ease of cultivation; its easy harvesting and remarkable keeping quality. This carrot is generally conceded the superb length for universal cultivation. It has a thick crown, very little core, finely grained, creamy white flesh, attractive appearance, comparatively free from side roots and very sweet and tender.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 65c, 65c, postpaid. Price by Express: Lb., 60c; 5 lbs., \$2.85; 10 lbs., \$5.50.

IMPROVED NORMAN BELGIAN CARROT

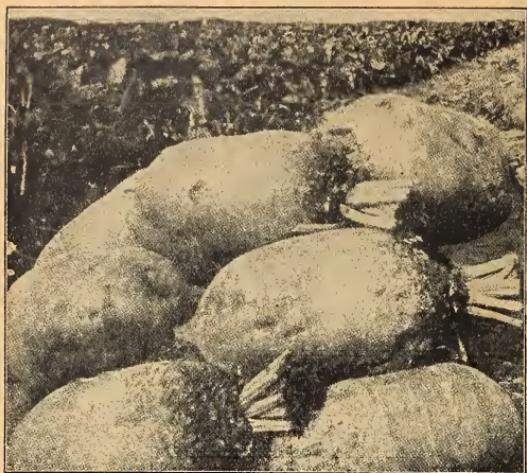
1467—This old variety is still planted very extensively in Europe, but has not been produced here. The roots are at least 6 times as long as broad, pale orange underground and green above. About one-fourth to one-third grows above the ground. Keeps well and is very nutritious.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 65c, postpaid. Price by Express: 5 lbs., \$2.85; 10 lbs., \$5.50.

A WORD ABOUT PURE SEED

When considering prices, kindly remember that our purchasing power is equal to any seedsmen in America. Therefore, were we disposed to send out seed at the enticing prices, it is entirely within our power.

We produce seed of a select strain—systematically improved and perfected at every growing. Price is not a consideration with us, we stake our Reputation on Quality, knowing the best seed is in the end the cheapest.



A Typical Field of Salzer's Eiffel Tower Mangel

MAMMOTH LONG RED

Unquestionably the Mangel for General Culture

1496—As farm land becomes more valuable, the productive capacity and feed crops must be increased. Those who know this variety never cease extolling its immense cropping habit and exceptional feeding value.

Its ability to grow right along, regardless of adverse weather, varied soils, and other conditions that would ruin other varieties, has made it perhaps the most popular and reliable of the Mangels.

Ranks very high in nutritive qualities; in fact, possesses saccharine matter to a remarkable degree. The roots reach an almost unbelievably large size, are uniformly straight and well formed. Deep red color, solid and small tops.

Price: Oz., 5c; $\frac{1}{4}$ lb., 20c; lb., 55c, postpaid. By Express: Lb., 50c; 5 lbs., \$2.25; 10 lbs., \$3.50.

1494—GIANT YELLOW INTERMEDIATE. Very large, ovoid-shaped roots, growing half above the ground, and can easily be pulled owing to their small tops, the roots can be planted closely together and an enormous weight grown per acre. The roots have deep orange yellow skin, and white flesh slightly tinged with light yellow, which is rich in saccharine matter and feeding value.

Price: Oz., 5c; $\frac{1}{4}$ lb., 15c; lb., 45c, postpaid. Price, by Express: Lb., 40c; 5 lbs., \$1.75; 10 lbs., \$3.50; 100 lbs., \$30.00.

COLOSSAL SUGAR BEET OR HALF SUGAR MANGEL

1481—A very desirable variety for stock feeding, Sugar Beets, richer in sugar and more valuable than Mangels and almost as productive; it is growing half out of the ground and is therefore easily harvested. The roots are of ovoid shape, growing well out of the ground, the flesh is white. Extensively used in Canada and the western states for stock feeding.

Price: Oz., 5c; $\frac{1}{4}$ lb., 20c; lb., 60c, postpaid. Price, by Express: Lb., 45c; 5 lbs., \$2.00; 10 lbs., \$3.75; 50 lbs., \$17.50; 100 lbs., \$33.00.

KLEIN WANZLEBEN—SUGAR BEET FOR SUGAR MAKING

1482—More extensively grown than any other variety for making sugar; used almost exclusively by all sugar factories. The average yield is from 15 to 20 tons per acre with about 18 per cent of sugar. Our seed is pedigree stock, producing roots testing the highest per cent of sugar obtainable.

Price: Oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 65c, postpaid. Price, by Express: Lb., 60c; 10 lbs., \$5.50; 100 lbs., \$50.00.

TRY ONE POUND OF EACH VARIETY. SATISFY YOURSELF WHICH IS THE BEST.

EIFFEL TOWER MANGEL

Its Yield Is Almost Fabulous

1489—The Eiffel Tower Mangel has fairly covered itself with glory, and called forth unanimous praise from thousands of farmers. Eiffel Tower stands away ahead of every Mangel yet tried. It is mammoth in size, a specimen having been grown under irrigation in Arizona WEIGHING 104 POUNDS.

The Mangel has dark red skin, white flesh tinged with rose and is enormously, wonderfully prolific. Its yield is fabulous, 1,000 to 1,800 bushels is nothing uncommon on good soil. It is easily harvested, growing well above the ground. Its quality is of a high order, and is greatly relished by all cattle, giving a wonderful flow of milk, and is an excellent food for fattening.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 60c, postpaid. Price, by Express: Lb., 55c; 5 lbs., \$2.50; 10 lbs., \$4.00; 25 lbs., \$8.75; 100 lbs., \$30.00.

GIANT RED ECKENDORF MANGEL

1492—In many ways this is the most wonderful mangel ever introduced. It is one of the best vegetable examples of German efficiency to come to notice. It is in shape as though the shoulders or crowns of two immense mangels had been joined together, as the bottom equals the top in breadth. Quality and yield have been developed to such a high state of perfection, that it is the most popular variety in Germany and Holland today.

The flesh is firm, solid, of white color and highly nutritive in value. The Eckendorf Mangels are phenomenal yielders and are easily harvested, the root growing the largest part above the ground and weigh from 2 to 25 pounds each.

Price: Oz., 5c; $\frac{1}{4}$ lb., 15c; lb., 45c, postpaid. Price, by Express: Lb., 40c; 5 lbs., \$1.75; 10 lbs., \$3.00; 50 lbs., \$7.00.

SALZER'S GOLDEN TANKARD MANGEL

1493—Immensely rich in feeding value. Stock flourish with amazing rapidity. Contains more elements of saccharine than most other sorts. Although not as heavy a yielder as Eiffel Tower or the Eckendorf, many leading dairymen prefer to sacrifice yield to receive nutriment, as it increases the flow of milk to a remarkable degree and produces a noticeable sweet milk.

The roots are of the size and shape of ideal cylindrical form, with small neck, clean, generally with only one tap-root, and can easily be harvested, and are excellent keepers. The skin is light gray and deep orange below the ground, the flesh is a bright golden yellow, and in this respect differs from all other varieties, which are white.

Price: Oz., 5c; $\frac{1}{4}$ lb., 15c; lb., 50c, postpaid. Price, by Express: Lb., 45c; 5 lbs., \$2.00; 10 lbs., \$3.50; 10 lbs., \$3.25; 25 lbs., \$7.50; 100 lbs., \$28.00.

1487—CHAMPION RED GLOBE. An early variety, similar to Yellow Globe, but with red skin, producing large quantities of smooth, globe-shaped, good sized roots with solid white and sweet flesh.

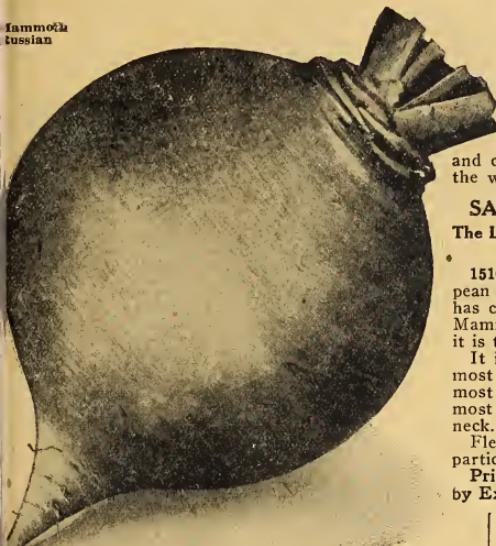
Price: Oz., 5c; $\frac{1}{4}$ lb., 15c; lb., 50c, postpaid. Price, by Express: Lb., 45c; 5 lbs., \$2.00; 10 lbs., \$3.50.

1493—GIANT YELLOW ECKENDORF. Almost as popular as the Red Eckendorf. Has yellow skin. A very desirable, most productive variety.

Price: Oz., 5c; $\frac{1}{4}$ lb., 15c; lb., 40c, postpaid. Price, by Express: Lb., 35c; 5 lbs., \$1.50; 10 lbs., \$2.50; 25 lbs., \$5.75.



COLOSSAL HALF SUGAR MANGEL

famoda
tussian

WEET GERMAN OR RUSSIAN RUTABAGA

A Select Rutabaga of Choicest Quality

1512—The characteristic essentials of this magnificent turnip are true to the general expectation of every grower. The flesh of this variety is white, but the outside and inside skin is sweeter than the yellow flesh. For stock feeding purposes it is in great demand. A stock show a noticeable fondness for it. Farmers everywhere have been so delighted with this type that it is now one of the most popular varieties we offer. It has globe shaped roots, having a small neck and upright leaves. Desirable for table as well as for stock. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 60c, postpaid. Price, by Express: Lb., 55c; 10 lbs., or more, 50c per pound.

RUTABAGAS AND TURNIPS

If we expect the greatest rewards for our efforts, it is absolutely essential that cattle, horses and hogs have a mixed diet. How long would humans thrive on an unchanged diet? Animals are no exceptions. Stocks thrive and enhance in value more rapidly when turnip is fed in liberal quantities. From a point of dollars and cents, next to mangels—turnips are the cheapest feed in the world. Sow $1\frac{1}{2}$ to 2 lbs. per acre.

SALZER'S MAMMOTH RUSSIAN RUTABAGA

The Largest of the Swedes. The Biggest Yielding Swede. 1,000 Bushels Per Acre

1510—In many ways we follow in the footsteps of our European ancestors, where the necessity of a crowded population has created a highly developed scientific agriculture. Salzer's Mammoth Russian is an off-spring of "Intensive Cultivation," it is the "last word" in rutabagas, the acme of perfection.

It is the heaviest yielding. It is the largest size. It is the most uniform. It will withstand most cold. It will submit to most heat. It is the greatest resister of mildew. It is the most attractive. It has the most protein. Has very short neck. Easily harvested. Sow $1\frac{1}{2}$ to 2 lbs. per acre.

Flesh is fine grained, golden yellow, mild flavored, solid and particularly palatable to hogs, sheep, cattle and horses.

Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 70c, postpaid. Price, by Express: Lb., 65c; 5 lbs., \$3.00; 25 lbs., \$12.50.

AMERICAN PURPLE TOP RUTABAGA

1508—Roots of large size, globular, with flesh of deep yellow color and finest quality. Skin yellow with purple top. Excellent for table use and stock feeding. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 70c, postpaid. Price, by Express: Lb., 65c; 10 lbs., \$5.50; 25 lbs., and over, 50c per lb.

MONARCH OR ELEPHANT RUTABAGA

1511—Very large tankard shaped roots with small top and neck of purplish-red color above and yellow beneath the ground. Flesh yellow. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 15c; lb., 50c, postpaid. Price, by Express: Lb., 45c; 10 lbs. and over, 40c lb.

1515—MIXED RUTABAGA SEED, VERY POPULAR. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 15c; lb., 45c, postpaid. Price, by Express: 1 lb., 40c; 10 lbs., \$3.50.

FALL TURNIPS

POMERANIAN TURNIP

1210—Regulating our tastes and moulding our opinions is all in the evolution of practical experience. Experience has demonstrated Salzer's Pomeranian to be one of the greatest acquisitions to the field root crop. One of the heaviest yielding, best keeping, sweetest flavored, nest size, white globe turnips possible to grow. Stock relish it to great degree. It is exceptionally fine for table use, consequently a universal favorite with farmers and stockmen. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 15c; lb., 40c, postpaid. Price, by Express: Lb., 5c; 5 lbs., \$1.25.

COW HORN FALL TURNIP

1202—Let us tell you something! In Cow Horn Turnip you have the best "plougher," the best deep cultivator on the farm! It's better than a 12-inch deep plow! Cow Horn tunnels into the soil, and brings up the good qualities and fixes it with the surface! It's a splendid turnip for house use for the barn as well as to plow under as a green fertilizer, having carrot-like roots, slightly crooked, growing partly above the ground, clear white, with only a shade of green on the top. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 15c; lb., 65c, postpaid. Price, by Express: Lb., 60c; 5 lbs., \$2.75; 10 lbs., \$5.00.

NORFOLK FALL TURNIP

1209—Roots of the largest size; most planted for feeding stock. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 15c; lb., 50c, postpaid.

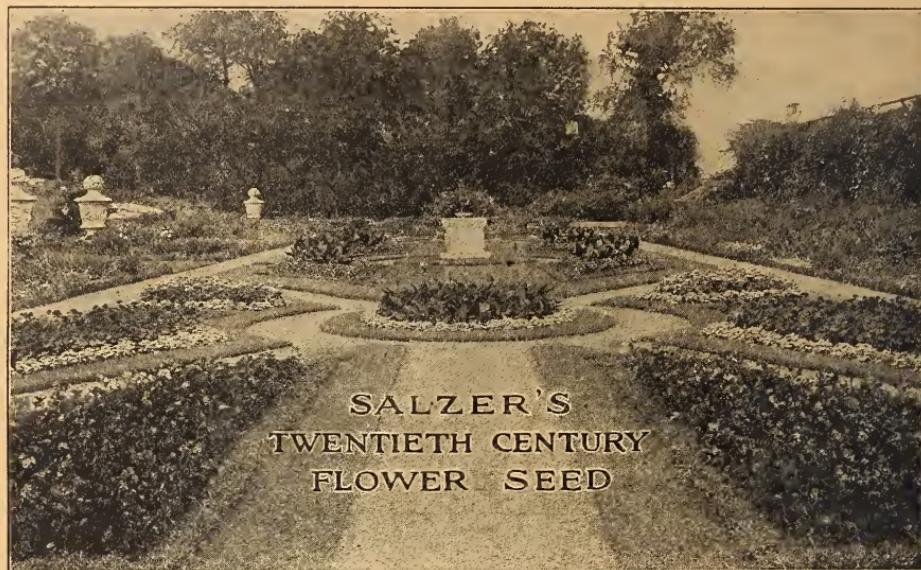
YELLOW ABERDEEN PURPLE TOP TURNIP

1237—Many angles of consideration are essential on the farm. Farmers who have no storage for winter turnip feeding and grow turnips for fall use, should Yellow Aberdeen immensely preferable, using Yellow Aberdeen permits sowing until late July and still harvest a big crop. Yellow Aberdeen will grow and mature twice as rapidly as the Swedes. It is milder in flavor. It is a very heavy yielder and although a fair keeper, is not recommended for general winter storing, as the flesh is softer than the Rutabaga types. This strain has a remarkably vigorous constitution and will withstand rigorous climate. Flesh is very juicy and extremely palatable. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 60c, postpaid. Price, by Express: 3 lbs. or more, 40c per pound.



American Purple Top.

SALZER'S PEDIGREE ROOT SEED WILL PRODUCE MANY TONS MORE PER ACRE THAN CHEAP SEED



SALZER'S TWENTIETH CENTURY FLOWER SEED

Considering the infinitesimal cost of flower seeds, the magnificent array of varieties, the gorgeous display when in bloom, more real joy, more genuine pleasure, is to be had from the gaily flower bedecked surroundings of a home and its attractively decorated interior with cut flowers than any like investment in the world.

Flowers have always been a hobby with us, and we have immense tracts of green houses (48,000 square feet) continually trying out the latest sorts, and we pride ourselves that in flower seeds offered to Americans have a higher reputation among gardeners and all lovers of beautiful blossoms than Salzer's Choice Northern grown, sure to prove Flower Seeds.

Nine-tenths of the failures in flower and vegetable garden occur from improper sowing and treatment. We want everybody buying our seed to have success with them, and we urge upon them to carefully read the culture directions on each package and the following rules:

1. Prepare this carefully; have it smooth, fine, mellow and well enriched. It is well to choose a south, sunny location of the house; make your seed bed even by means of a smooth board. Do not sow on wet, cold soil—have it warm and mellow. Put a little stick at each end of each row, so as to mark it, and pull up all weeds that appear between the rows the first day they can be seen. When plants are large enough, remove same where you want them to remain, and they will reward you with flowers all summer and gladden your heart.

SALZER FLOWER SEED COLLECTIONS

1569—CHILDREN'S FLOWER GARDEN COLLECTION.

Price: 10 pkgs. for 25c, postpaid.

Here is a fine Flower Garden Collection. It is composed of one package each of the following:

- 1. Mignonette.
- 5. Feverfew, White.
- 9. Petunia.
- 13. Callophilis.
- 17. Sweet Peas.
- 21. Pansy.
- 2. Ageratum.
- 6. Nasturtium.
- 10. Poppy, Shirley.
- 7. Sweet Peas.
- 11. Marigold.
- 3. Morning Glory.
- 8. Pansy.
- 12. Lobelia.
- 16. Zinnia.
- 4. Morning Glory.
- 9. Pansy.
- 14. Chrysanthemum.
- 18. Poppy.
- 15. Celosia.
- 19. Forget-Me-Not.
- 22. Canterbury Bell.
- 26. Marigold.
- 16. Dianthus.
- 23. Centaurea.
- 24. Lathyrus.
- 25. Lupinus.
- 26. Marigold.
- 17. Dianthus.
- 27. Mignonette.
- 28. Nasturtium.
- 29. Nicotiana.
- 30. Pansy.
- 31. Phlox.
- 32. Petunia.
- 33. Vinca.
- 34. Ricinus.
- 35. Stocks.

In all 10 packages, for only 25 cents, postpaid.

1570—SMALL FLOWER GARDEN COLLECTION.

Price: 19 pkgs. for 50c, postpaid.

- 1. Asters.
- 8. Eschscholtzia.
- 15. Pansy.
- 2. Balsam.
- 9. O'Cuck.
- 16. Zinnia.
- 3. Bartsia.
- 10. Gypsophila.
- 17. Phlox.
- 4. Candytuft.
- 11. Larkspur.
- 18. Poppy.
- 5. Celosia.
- 12. Lobelia.
- 19. Zinnia.
- 6. Cosmos.
- 13. Marigold.
- 7. Dianthus.
- 14. Mignonette.

These 19 packages of brilliant varieties. 50c postpaid.

COMPLETE FLOWER GARDEN COLLECTION

1571—Price: 40 pkgs. for \$1.00, postpaid. This collection contains the cream of all flower seeds; cannot be broken. It's what you will need if you want a great garden of choice flowers, even though you don't use all the varieties named.

- 1. Abronia.
- 8. Asters, late.
- 15. Centaurea.
- 22. Helichrysum.
- 29. Nicotiana.
- 36. Sweet Peas.
- 2. Anchusa.
- 9. Balsam.
- 16. Cosmos.
- 23. Hollyhock Annual.
- 30. Pansy.
- 37. Scabiosa.
- 3. Ageratum.
- 10. Celosia.
- 17. Dianthus.
- 24. Lathyrus.
- 31. Phlox.
- 35. Verbena.
- 4. Alyssum.
- 11. Callophilis.
- 18. Eschscholtzia.
- 25. Lupinus.
- 32. Petunia.
- 38. Vinca.
- 5. Amaranthus.
- 12. Candytuft.
- 19. Forget-Me-Not.
- 26. Marigold.
- 33. Portulaca.
- 49. Zinnia.
- 6. Antirrhinum.
- 13. Canterbury Bell.
- 20. Gaillardia.
- 27. Mignonette.
- 34. Ricinus.
- 7. Asters, early.
- 14. Chrysanthemum.
- 21. Gypsophila.
- 28. Nasturtium.
- 35. Stocks.

We cannot too strongly set forth the great merits of this charming collection of 40 different brilliant, beautiful, free flowering*annuals. They surely will bear bushels of flowers during a summer. Above 40 Brilliant Annuals only \$1.00, postpaid.

BON TON FLOWER COLLECTION

1572—14 Rare and Beautiful Sorts for 75c, postpaid. Composed only of the very choicest, finest, rarest flowers of their kind. One package each of:

- Asters, Salzer's Giant
- Celosia, Prize Winner, 20c.
- Perpetual Nasturtium,
- 1. Borage, Mixed, 10c.
- Diphomoteca, 10c.
- Dwarf, Mixed, 10c.
- Balsam, The King, 10c.
- Marigold, Dwarf French, 5c.
- Petunia, Ruffled Giants,
- Carnation, Perpetual, 10c.
- Mignonette, Goliah, 10c.
- Pansy, Mam. Butterfly,

A total catalogue value of \$1.85, which will be sent to you.

1573—PERENNIAL FLOWERS

This collection is composed of the following old fashioned hardy flowers:

- Aquilegia, mixed.
- Forget-Me-Not,
- Hardy, annual rapid-growing
- Platycodon, Blue.
- Palustris,
- climbers
- Carnation, Marguerite,
- Gaillardia, Grandiflora.
- rite, mixed.
- Polygonum, Iceland,
- Coreopsis,
- mixed.
- Campanula, Calyc.
- Sweet William,
- Delphinium, mixed.
- Single, mixed.

10 packages for 30c, postpaid.

1574—CLIMBING FLOWERS

Hardy, annual rapid-growing

- Balloon Vine.
- Canary Bird Vine.
- Cobaea Scandens.
- Dolichos.
- Morning Glory.
- Wild Cucumber.

6 packages for 25c, postpaid.

1575—SWEET SCENTED FLOWERS

Charming, hardy, garden flowers easily grown from seed, which will fill the air with their sweet fragrance.

- Alyssum, Ocellary.
- Carnation, Giant Marquerite, mixed.
- Matthiola.
- Stocks, Large Flower,
- erina, mixed.
- Nicotiana, Cupid,
- mixed.

10 packages for 25c, postpaid.

QUEEN OF THE MARKET ASTER THE POPULAR ASTER FAVORITE

This magnificent flower is every inch of it the most popular of the Aster family. It is the most satisfactory to grow. It is the best early aster, blooms in early ly and lasts late in the fall. Spreading habit, one foot high.

Price, Postpaid	Price, Postpaid	Price, Postpaid
59—White Pkg. 5c	1666—Light Blue Pkg. 5c	1668—Scarlet Pkg. 5c
54—Crimson Pkg. 5c	1667—Pink Pkg. 5c	1665—Dark Blue Pkg. 5c
76—One pkg. each of above. Six colors. Price: Pkg., 25c, postpaid.		
70—Mixed. Price: Pkg., 5c; ½ oz., 20c; oz., 60c, postpaid.		



QUEEN OF THE MARKET

SALZER'S GIANT BRANCHING ASTER

Unquestionably the favorite for cutting. Its long stems peculiarly adapt it for interior decoration. We counted eighty-four (84) blooms on one plant in a local garden. Exquisite shape, color and size. Blooms to late summer.



Salzer's Giant Branching Aster

Rivals the great immense chrysanthemum in size and splendor.

The plants are vigorous and productive, sending up stems, frequently two feet in length, each carrying immense flowers frequently measuring six inches across. The petals are very long and curl across each other

fluffily as to greatly enhance the beauty and attractiveness of the flower.

They bloom from the middle of August to the end of September.

Price, Postpaid	Price, Postpaid
4—Crego's Giant White Pkg., 10c	1718—Crego's Giant Crimson Pkg., 10c
1—Crego's Giant Pink Pkg., 10c	1720—Crego's Giant Lavender Pkg., 10c
3—Crego's Giant Rose Pkg., 10c	1719—Crego's Giant Dark Blue Pkg., 10c
2—Crego's Giant Purple Pkg., 10c	1578—One pkg. each of the 7 colors.

Price: 50c, postpaid.

5—Crego's Giant Mixed. Price: Pkg., 10c; ½ oz., 35c; 1 oz., \$1.25. All prices postpaid.

ELECTRIC ASTER

1734—A most distinct, charming and lovely new type. The plant is of branching habit, from fifteen inches in diameter; the petals are long, narrow and threadlike (reminding one of the latest addition to the Cactus Dahlia) giving a light and airy appearance. Price: Pkg., 10c, postpaid.

SNOWBALL ASTER

1736—An exquisite beautiful aster, growing about one foot in height and producing quite a profusion of handsome imbricated, pure white flowers. It makes fine pot plants and is an excellent variety for cutting. Price: Pkg., 10c, postpaid.

FIRE KING OR TRIUMPH ASTER

735—Plants eight inches high, covered with large, handsome, double ears of faultless peony form; intensely brilliant scarlet. Price: Pkg., postpaid.

AMERICAN ASTERS

740—CARDINAL. The flowers are large, round and full and borne in such abundance as to cover the plant completely. It is a bright rich cardinal red not found in any other color. Price: Pkg., 10c, postpaid.

741—DAYBREAK. A beautiful early aster, commencing to flower in August. The flowers are ball-shaped, very double and of a velvety sheen, in color, excellent for cutting; height 18 inches. Price: Pkg., 10c, postpaid.

742—LAVENDER GEM. An early ostrich feathered aster, most charming shade of lavender imaginable. The flowers are large and are borne in profusion on long, wiry stems. Price: Pkg., 10c, postpaid.

751—1581—One pkg. each of the 8 American Aster for 45c, postpaid.

ASTER MIXTURES

755—ASTERS, GORGEOUS PRIZE MIXTURE. To those desiring a beautiful garden of asters, in almost endless types, varieties and colors, we particularly commend our Gorgeous Prize Mixture. It contains over seventy varieties of our elegant sorts and colors. Price: Pkg., 15c; ½ oz., 30c, postpaid.

754—ASTERS, ALL COLORS MIXED. This mixture is immensely popular and we must say that it is the best 10c mixture offered in the world. We do not know of a 10c package of seed that will give you more genuine pleasure, from August on until frost, than our All Colors, mixed. Colors are brilliant, varied and charming. Price: Pkg., 10c; 3 pkgs., 25c, postpaid.

756—PERENNIAL ASTERS. Bright, beautiful flowers. Perfectly hardy, live for many years. Price: Pkg., 10c, postpaid.



Crego's Giant White



1744—PURITY ASTER. Identical in form and habit with the Daybreak, but the blooms are pure, glistening white. Price: Pkg., 10c, postpaid.

1745—WHITE FLEECE. A splendid aster of the Giant Branching style with very large snow-white flowers, frequently measuring 5 inches in diameter, very double globular in form. Price: Pkg., 10c, postpaid.

1745—VIOLET KING. A new and distinct strain of the late branching class, with very large, perfectly double flowers of a soft violet-lilac color, a grand novelty. Price: Pkg., 10c, postpaid.

WHEN ORDERING, PLEASE GIVE NAME OF FLOWER AS WELL AS NUMBER

IMPROVED VICTORIA ASTERS

A magnificent class either for bedding or cutting, bearing in August and September large, beautiful imbricated flowers. The improved Victoria makes a splendid contrast to the Peony Flowered varieties. These two varieties come into flower between the Queen of the Market and the Giant Branching varieties.

1704—Light Blue. Price: Pkg., 10c.	1707—Rose. Price: Pkg., 10c.
1705—Pink. Price: Pkg., 10c.	1708—Scarlet. Price: Pkg., 10c.
1706—Purple. Price: Pkg., 10c.	1709—White. Price: Pkg., 10c.
1680—One pkg. each (6 varieties). Price: Pkg., 50c.	
1710—Improved Victoria Mixed. Price: Pkg., 10c; $\frac{1}{2}$ oz., 25c, postpaid.	

PAEONY FLOWERED PERFECTION ASTER

A mid-season variety blooming in August. One of the most perfect flowers, very double, large and finely shaped. The petals are incurved, making a fine contrast with the Victoria asters, the petals of which are all turned outwards. Height 1½ feet.

1690—Crimson. Pkg., 10c.	1693—Purple Violet. Pkg., 10c.
1691—Blue. Price: Pkg., 10c.	1694—Rose. Price: Pkg., 10c.
1692—Pink. Price: Pkg., 10c.	1695—White. Price: Pkg., 10c.
1689—One package of each above. Price: Pkg., 50c.	

1696—PAEONY-FLOWERED PERFECTION MIXED. All of above in splendid mixture. Price: Pkg., 10c; $\frac{1}{2}$ oz., 25c, postpaid.

ANTIRRHINUM (SNAP DRAGON)

This is one of the most striking flowers grown and one of the most easy of culture. Thrives under the most positive neglect. An exceptionally free bloomer, with the largest possible flowers. The colors are brilliant and gorgeous. This strain produces flowers twice the size of the older varieties. The undnamed named colors are the Half Dwarf Type—about 18 inches high—so generally used everywhere.

Price: Pkg., postpaid	Price: Pkg., postpaid
1640—Queen Victoria, white 10c	1637—Galathæ, reddish purple and white.....10c
1638—Golden King .....10c	1639—Hephestos, vermilion red .....10c
1634—Brilliant, scarlet .....10c	1652—1 pkg. each above 7 colors .....50c
1635—Delta, carmine, yellow and white .....10c	1644—Tall, large flowering mixed .....10c
1636—Firefly, scarlet and white .....10c	1643—Half Dwarf Giant Mixed. Price: Pkg., 10c; $\frac{1}{2}$ oz., 25c; $\frac{1}{2}$ oz., 75c, postpaid.
1643—Half Dwarf Giant Mixed. Price: Pkg., 10c; $\frac{1}{2}$ oz., 25c; $\frac{1}{2}$ oz., 75c, postpaid.	Undenominated for pots and edgings 10 to 12 inches high.
Undenominated for pots and edgings 10 to 12 inches high.	1641—Queen of the South. Pure white, handsome, deliciously sweet.
Price: Pkg., 10c, postpaid.	1642—Dwarf Giant Mixed. Price: Pkg., 10c; $\frac{1}{2}$ oz., 15c, postpaid.

LITTLE BLUE STAR AGERATUM

It Attracts Attention Everywhere

1610—This new innovation is rapidly supplanting the older types. A fast grower. Ever-blooming indicates its all ever-blooming type, blooming continuously until heavy frost. Each head will remain in bloom fully a month. Nothing excels it for borders and edgings. Price: Pkg., 10c; $\frac{1}{2}$ oz., 50c, postpaid.	1611—LITTLE DORRIT WHITE AGERATUM. A new pure white Ageratum, round and compact, six inches high, literally a mass of flowers. Price: Pkg., 10c, postpaid.
1612—MEXICAN BLUE PERFECTION. Lavender-blue; height, 1½ feet. Price: Pkg., 5c; $\frac{1}{2}$ oz., 25c, postpaid.	1613—MEXICAN ALBIFLORUM. White; plants grow two feet. Price: Pkg., 5c, postpaid.



Amaranthus

ASPARAGUS

1659—SPRENGERI (Emerald Feather). Of drooping growth. Price: Pkg., 10c, postpaid.

1658—PLUMOSUS NANUS. Most delicately graceful foliage. Price: Pkg., 10c, postpaid.

ABUTILON

1602—Large, bell-like flowers, flowering continually; mixed. Price: Pkg., 15c, postpaid.

ABRONIA

600—ABRONIA. Charming annual, sweet scented rosylilac blossoms. Price: Pkg., 5c, postpaid.

ALYSSUM

The finest, sweetest, pure white blooming annuals. No garden complete without them.

1622—Sweet Alyssum. Fine mixed. Price: Pkg., 5c; $\frac{1}{2}$ oz., 25c, postpaid.

1623—Ocean Spray. Very large blossoms of delicious fragrance, two or three hundred on a single plant. Price: Pkg., 10c; 2 pkgs., 15c; oz., 75c, postpaid.

1624—Procumbens. Carpet of Snow or Little Gem. Price: Pkg., 5c; oz., 20c, postpaid.

1625—Saxatilis (Basket of Gold). Flowers brilliant golden yellow. Price: Pkg., 5c, postpaid.



SEE OUR NEW MASTADON ASTERS ON PAGE ONE.

AMARANTHUS

1630—Brilliantly foliated annuals, some of the varieties bear curious racemes of flowers. All are useful in borders of tall plants among shrubs, or for the centers of large beds. Price: Mix. sorts, 5c, postpaid.

ACHILLEA

1604—THE PEARL. A hardy perennial, from spring unbranched, covered with heads of very double, pure white flowers. Price: Pkg., 10c, postpaid.

ACONITUM

1606—NAPELLUS (MONK'S HOOD). A hardy perennial growing beautiful long spikes of blue and white flowers. Price: Pkg., 5c, postpaid.

ARCTOTIS

1656—GRANDIS ("Blue-Eyed African Daisy"). The plain form bushes two to three feet across with silvery-white deeply-lobed foliage. Dark blue flowers 2½ inches across, of silvery-white color, with a sky-blue eye. A most attractive annual. Price: Pkg., 5c, postpaid.

1608—ACROLINIUM. A very pretty everlasting. Fine mix. Price: Pkg., 5c, postpaid.

1610—ACHILLEA. Perfectly hardy, pretty pink-like pink flowers. Price: Pkg., 5c, postpaid.

1620—AGROSTIS. Ornamental Grass. Price: Pkg., 5c, postpaid.

1662—ASPERULA. Sweet scented, lavender blue flower. Price: Pkg., 5c, postpaid.

1632—ANCHUSA CAPENSIS. Cape Forget-me-not. Beautiful dark blue flowers. Price: Pkg., 5c, postpaid.

AQUILEGIA (See Columbine).

GIANT BALSAMS

Each Plant a Multiplicity of Hundreds of Roses

Balsam is one of the most gorgeous rose-flowers in creation. Every plant has from twelve to twelve branches, each branch literally covered with large rose appearing flowers. There is more bloom display to a Balsam than any plant of equal size. Easy to grow. Delightful when cut for bouquets. If you have never tried Balsam, so this year. Buy our 15c package of this mixture; it comprises over 30 sorts and worth four times the price.

	Price, Pkg., Postpaid	Price, Pkg., Postpaid
62—Apple Blossom Shade.....	5c	1778—Extra Large Double Mixed.....10c
53—Crimson King, blood red.....	5c	1780—Camellia Flowered Mixed, $\frac{3}{4}$ oz., 25c.....10c
54—Perfection Snow White.....	5c	1774—Fine Mixed.....5c
55—Primrose.....	5c	1775—Choice Mixed (many sorts).....10c
72—The King—Intense scarlet.....	10c	
73—The Queen—Bright rose.....	10c	
66—Solferino—Variegated.....	5c	
77—Emperor.....	10c	
		1776—Salzer's Superior Mixed (over 36 sorts) $\frac{3}{4}$ oz., 25c.....15c

760—BALLOON VINE—Rapid climber. Price: Pkg., 5c; oz., 15c, postpaid.
 782—BARTONIA AUREA—Showy, large golden blossoms. Price: Pkg., 5c, postpaid.
 796—BRACHYCOME (Swan River Daisy)—Dwarf annuals, covered all summer with blue or flowers. Excellent edging plants. Price: Pkg., 5c; $\frac{3}{4}$ oz., 15c, postpaid.
 798—BREZA MAXIMA—Ornamental grass. Price: Pkg., 5c, postpaid.
 802—BROMUS BRIZAEFORMUS—Ornamental grass. Well adapted for winter bouquets. Price: $\frac{3}{4}$ oz., postpaid.
 802—BROWALLIA—Handsome annuals, with blue or white flowers. Always rare. Fine mixed. Price: Pkg., 5c, postpaid.



CANARY-BIRD FLOWER

BEGONIAS

EVERBLOOMING BEDDING VARIETIES

Splendid bedding plants, doing as well in full sunshine as in partial or shade, and forming dense bushes, which are completely hidden with flowers the entire season. As pot plants for winter flowering they are superb.

1784—ERFORDIA—Bright rosy carmine. Price: Pkg., 15c, postpaid.
 1785—VERNON—Orange carmine, red foliage. Price: Pkg., 10c, postpaid.

1789—FRILLED—Beautifully frilled and wavy petals. Price: Pkg., 15c, postpaid.
 1790—SINGLE—Extra choice mixture. Price: Pkg., 10c, postpaid.
 1788—DOUBLE—Extra choice mixture. Price: Pkg., 10c, postpaid.

1794—REX HYBRID—Handsome variegated foliage. Price: Pkg., 25c, postpaid.

TUBEROUS-ROOTED VARIETIES

For summer decoration or window gardening. Bloom the first season from seed, if sown in February or March.

1789—FRILLED—Beautifully frilled and wavy petals. Price: Pkg., 15c, postpaid.
 1790—SINGLE—Extra choice mixture. Price: Pkg., 10c, postpaid.
 1788—DOUBLE—Extra choice mixture. Price: Pkg., 10c, postpaid.

1794—REX HYBRID—Handsome variegated foliage. Price: Pkg., 25c, postpaid.

CANARY BIRD VINE

832—An excellent, rapid growing climber of the Nasturtium family, with handsome, finely cut foliage, producing an abundance of bright, canary-yellow, bird-like blossoms from July until frost; 15 to 20 feet high; fine for stumps, etc., also for a winter vine. Price: Pkg., 5c; $\frac{3}{4}$ oz., 15c, postpaid.

CAMPANULA, Bellflower

Handsome, hardy plants, profusely covered with large, bell-shaped flowers. Will bloom for two years. Height, 2 feet.

822—CUP AND SAUCER (Calycanthemis)—Beautiful flowers, 2 to 3 inches across. Plants form perfect pyramids. Price: Pkg., 5c; $\frac{3}{4}$ oz., 25c, postpaid.

823—Medium double mixed. Price: Pkg., 5c; $\frac{3}{4}$ oz., 10c, postpaid.

824—Medium single mixed. Price: Pkg., 5c; $\frac{3}{4}$ oz., 10c, postpaid.

826—PERSICIFOLIA GRANDIFLORA WHITE—One of the best Campanulas with large handsome white bell-shaped flowers, 2 feet; perennial. Price: Pkg., 10c, postpaid.

825—PERSICIFOLIA GRANDIFLORA BLUE—An excellent companion to the white variety. Height, 2 feet; perennial. Price: 10c, postpaid.

CANNAS

One of the most effective of showy foliage plants.

1850—Dark Varieties, mixed. Price: Pkg., $\frac{3}{4}$ oz., 15c, postpaid.

1851—Fine mixed. Price: Pkg., 5c; $\frac{3}{4}$ oz., 15c, postpaid.

1852—SALZER'S PRIZE—Contains 20 large flowering varieties. Price: Pkg., 10c, postpaid.

Giant Balsam

1804—CACALIA—The Tassel Flower; easily grown; always fine. Price: Pkg., 5c, postpaid.

1805—CACTI, CHOICE MIXED—Price: Pkg., 10c, postpaid.

1807—CACTI, WONDER MIXTURE—The finest of all sorts. Price: Pkg., 25c, postpaid.

1814—CALENDULA—Dwarf bushy annuals blooming continuously during the summer. Rich colors. Mixed. Price: Pkg., 5c; $\frac{3}{4}$ oz., 10c, postpaid.

1816—CALLA DEVONIENSIS—The most beautiful and best Calla to date. It produces from 3 to 4 times as many flowers as the older sorts. Will bloom the first year. Its culture is the simplest. One-year-old plants often produce six flowers, which are large and of white color. Price: Pkg., 10c, postpaid.

CALIOPSIS

1818—GOLDEN WAVE—Brilliant annuals, with large bright flowers, borne in great profusion. Price: Pkg., 5c; $\frac{3}{4}$ oz., 10c, postpaid.

1819—Show Mixture, magnificent, new dwarf compact strain. Price: Pkg., 5c, $\frac{3}{4}$ oz., 10c, postpaid.

CALCEOLARIA

An ornamental house plant, producing a mass of beautiful pocket-like flowers early in the spring.

1810—HYBRIDA, GRANDIFLORA—Large flowering, mixed colors. Price: Pkg., 20c, postpaid.

CANDYTUFT

Dwarf annuals, blossoming profusely throughout the whole season. Salzer's Wisconsin sorts beat the world for showy flowers. Our Summer Glory is endless in colorings.

1841—WHITE WAVE—Enormous spikes, large, flowering, the freest blooming white candytuft. Price: Pkg., 10c; $\frac{3}{4}$ oz., 20c, postpaid.

1835—FRAGRANT—White. Price: Pkg., 5c, postpaid.

1837—NEW CRIMSON—Price: Pkg., 5c, postpaid.

1838—ROSE-CARNEOUS—Enormous umbels of beautiful rose color. Price: Pkg., 5c, postpaid.

1840—SUMMER GLORY—A rare mixture of large flowering dwarf hybrids, the finest strain in cultivation. Price: Pkg., 10c; oz., 25c, postpaid.

1834—FINEST MIXED—Price: Pkg., 5c, 15c, postpaid.

1836—GIBRALTARIA, HYBRIDA, MIXED—Hardy, perennial, white flowers, resembling lilac. Price: Pkg., 10c, postpaid.

1839—SEMPERVIRENS—Hardy perennial, pure white, much used for cemeteries, 1 foot high. Price: Pkg., 10c, postpaid.



Candytuft. White Wave



Campanula Single Mixed

CARNATION



CARDINAL CLIMBER

The best known flower in the world. It is peculiarly adapted for border purposes. Carnations grown from seed will bloom more profusely than when propagated from plants. They are hardy, free flowering and one of the most delightful summer flowers to grow.

1861—PERPETUAL, EARLY-FLOWERING (Double Chabauds). A very fine, early and large-flowering strain. It contains a great variety of colors and shades; very fine for pot plants. Mixed colors. Price: Pkg., 15c, postpaid.

1859—GIANT MARGUERITE. These beautiful, double, fringed flowers often measure 3 inches across. They are quite hardy and with a little protection overwintered do well in mixed colors. Price: Pkg., 10c; $\frac{1}{2}$ oz., 50c, postpaid.

1860—MARGUERITE MIXED. Ordinary strain. Price: Pkg., 5c; $\frac{1}{2}$ oz., 25c, postpaid.

1858—GERMAN FINE MIXED. Very hardy; for outdoors. Price: Pkg., 10c; $\frac{1}{2}$ oz., 20c, postpaid.

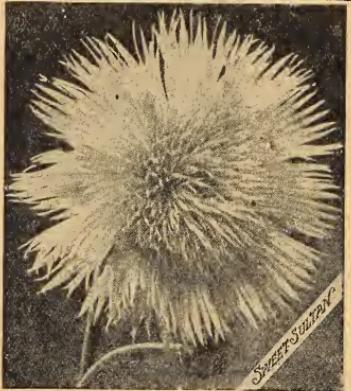
1862—SALZER'S MIXED ROYAL CARNATIONS. Brilliantly elegant sorts. Seed taken from large show-flowers only. For blooming indoors in winter or outdoors in summer. Price: Pkg., 20c, postpaid.



Carnation Giant Marguerite

CARDINAL CLIMBER (Ipomea Quamoclit Hybrida)

1856. The finest new annual climber introduced in many years. Very graceful and beautiful, growing quickly and well in a warm, sunny location, in good soil, it reaches a height of 20 feet and is densely clothed with palm-like, rich green leaves, be-spangled with clusters of fiery scarlet, tubular spear-shaped flowers, measuring 1 1/4 inches across. Price: Pkg., 15c, postpaid.



SWEET SULTAN

SWEET SULTAN CENTAUREA

1890—IMPERIALIS. This strikingly beautiful type is rapidly supplanting the favorite cornflower. This is undoubtedly the finest of the Centaureas for cut flowers; most beautiful, fragrant, scented, artistic shaped flowers. Mixed, all colors. Price: Pkg., 5c; $\frac{1}{2}$ oz., 15c, postpaid.

1891—MARGARITA-LEI. Satiny-white. (See illustration). Price: Pkg., 10c, postpaid.

1876—CYANUS (Bachelor Button or Corn Flower). Single. Mixed Colors. Price: Pkg., 5c; $\frac{1}{2}$ oz., 10c, postpaid.

1875—ANNUUS. Double Mixed. Many beautiful colors. Price: Pkg., 5c; $\frac{1}{2}$ oz., 15c, postpaid.

1878—VICTORIA BLUE. Single dwarf lovely miniature flowers, 6 inches high. Price: Pkg., 10c; oz., 50c, postpaid.

1879—VICTORIA MIXED. Single dwarf; fine for edging and pots. Price: Pkg., 10c; oz., 50c, postpaid.

1874—BLUE EMPEROR. Single and dark blue. Price: Pkg., 5c; $\frac{1}{2}$ oz., 10c, 15c, postpaid.

1877—DOUBLE BLUE. A very fine cut flower. Price: Pkg., 10c, postpaid.

1880—SINGLE BLUE. Price: Pkg., 10c, postpaid.

Fine for edgings, vases and hanging baskets.

1912—CORPOREALIA GIANT CLEOPATRA. One of the sweet hardy perennial plant. Bright yellow flowers from June till frost. Price: Pkg., 5c; $\frac{1}{2}$ oz., 15c, postpaid.

1902—CLARKEA ELEGANS. Very showy and profusely flowering mixture all colors; purple, rose, salmon and white. Price: Pkg., 5c, postpaid.

1904—COBAEA SCANDENS (Cathedral Bells). A fine annual climber, of very rapid growth, with handsome foliage and large bell-shaped flowers of deep violet blue color. A well-established plant will run from 20 to 50 feet. It is always elect of insects. Price: Pkg., 10c; $\frac{1}{2}$ oz., 20c, postpaid.

1895—CINERARIA. The plants grow about as broad as high—averaging 15 inches in diameter with brilliant blossoms. The colors range through all shades of blue, plum-purple, and from shining crimson to deep maroon. Good mixed. Price: Pkg., 10c, postpaid.

1899—CINERARIA SALZER'S SHOW. Price: Pkg., 25c, postpaid.

1900—CINERARIA LAURENTII (Golden Years). Ornamental grass. Oddly pretty. Price: Pkg., 5c; oz., 15c; $\frac{1}{2}$ lb., 50c, postpaid.

1908—COLEUS. Finest mixed. Richly colored foliage. Price: Pkg., 5c, postpaid.

1909—SALZER'S HYBRID WONDER. Only rarest fringed and laciniated Coleus sort with strikingly handsome foliage. Price: Pkg., 15c, postpaid.

1888—COXCOMB (Cockscomb). Well known for its flowers in combs or feathered spikes. Finest mixed. Price: Pkg., 5c; $\frac{1}{2}$ oz., 30c, postpaid.

1870—COXCOMB PLUMOSA (Thompson's Magnifica). The finest mixture of the ostrich feathered sorts. Price: Pkg., 5c; $\frac{1}{2}$ oz., 25c, postpaid.

1926—CYPRESS VINE. Well known climbers with fern-like foliage and bright blossoms.

Mixed colors. Price: Pkg., 5c; $\frac{1}{2}$ oz., 15c, postpaid.

1909—CYCLAMEN. Price: Pkg., 10c, postpaid.

Flower covering, bulbous plants for house culture, producing graceful orchid-like flowers during the fall, winter and spring. Colors range from white to darkest crimson, with all intermediate shades. Salzer's Show Mixture. Price: Pkg., 15c, postpaid.

1861—COLUMBINE (Aquilegia). VULGARIS. Fine mixed—Exceedingly showy. Price: Pkg., 5c.

1651—COLUMBINE (Aquilegia). ERFURT PRIZE—This mixture contains nothing but the finest double varieties. Price: Pkg., 10c.

CHRYSANTHEMUM

1892—ANNUAL. There is no flower in cultivation that more generally rewards the grower than this exquisite type. The plants are very large and bushy, and covered with thousands of bloom, each about $1\frac{1}{2}$ inches across. As a summer hedge, or border, covering unsightly spots, this cannot be equalled. Mixed single and double varieties in many colors. Price: Pkg., 5c; $\frac{1}{2}$ oz., 15c, postpaid.

1894—PRINCESS HENRY (Moon Penny Daisy). Hardy, perennial. Large white flowers, 3 to 4 inches across. Price: Pkg., 5c; $\frac{1}{2}$ oz., 20c, postpaid.

1893—JAPANESE HYBRIDS (Perennial). This is the class that produces the large show flowers of late fall. Sown in February or March, the plants bloom in fall. Rarest mixture. Price: Pkg., 15c, postpaid.

COSMOS

The "Glory of Autumn." From September until November each plant is covered with hundreds of showy flowers, resembling single dahlias. They are easily raised. Price: Pkg., 5c; $\frac{1}{2}$ oz., 25c, postpaid.

17—GIANT FLOWERING. Mixed. Price: Pkg., 5c; $\frac{1}{2}$ oz., 10c; oz., 25c; postpaid.

1914—EARLY BLOOMING. Mixed. Price: Pkg., 5c; $\frac{1}{2}$ oz., 10c; oz., 35c; postpaid.

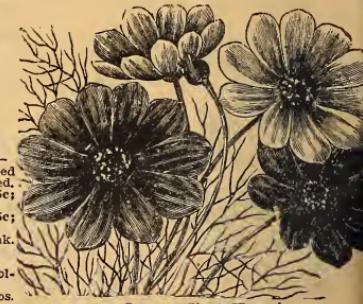
1918—LADY LENNOX. Pink. Flowers of enormous size, color shell pink. Price: Pkg., 5c; $\frac{1}{2}$ oz., 25c, postpaid.

1919—LADY LENNOX. White. Price: Pkg., 10c, postpaid.

1916—GIANT FLOWERING FRINGED. A new most beautiful strain; all colors mixed. Price: Pkg., 10c; $\frac{1}{2}$ oz., 25c; postpaid.

1915—GIANT EARLY BLOOMING. A new, real early flowering cosmos. Price: Pkg., 10c; $\frac{1}{2}$ oz., 20c; postpaid.

TRY OUR BEAUTIFUL COBAEA SCANDENS (CATHEDRAL BELS)



Cosmos, Giant Flowering

DIANTHUS (PINKS)

the brilliant, contrasting colors and hardy free bloom-nature of these old favorites of our grandmother's time kept Pinks in the foreranks of public approval for generations. The tints, colors and formations are marvelous and king. Those of our customers desiring an endless delight find it in the growing of Pinks.

vn outdoors when danger from frost is past, and in a few weeks they are a mass of bloom.

522—CHINENSIS—China pinks, large, double flowers of beautiful color. Pkg., 5c; $\frac{1}{4}$ oz., 15c, postpaid.

523—EASTERN QUEEN—Single, beautifully marbled and striped double flowers rose on lighter ground. Pkg., 5c, postpaid.

524—SNOW QUEEN.—Double, large, pure white flowers. Pkg., 5c, 15c, postpaid.

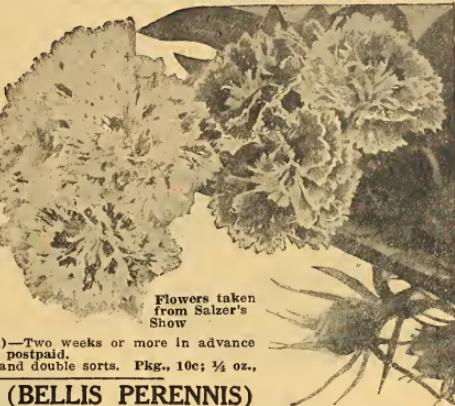
524—FIREBALL—Large, double, globular flowers of brilliant dark red. Pkg., 5c; $\frac{1}{4}$ oz., 25c, postpaid.

526—LACINIATUS MIRABILIS—Single fringed pinks, of beautiful variety of colors. Pkg., 10c, postpaid.

528—PLUMARIA SEMPERFLORENS (Grass Pink, Scotch Pink)—tiny single hardy Pinks with fringe-edged flowers of a delightful odor. Mixed colors. Pkg., 5c, postpaid.

527—LUPARIS NANUS F. P.—(Double Dwarf Erfurt Clove Pink)—Two weeks or more in advance older types. Possess a much richer variety of coloring. Pkg., 10c, postpaid.

529—SALZER'S SHOW MIXTURE—Composed upwards of 50 single and double sorts. Pkg., 10c; $\frac{1}{4}$ oz., postpaid.



Flowers taken
from Salzer's
Show



Grass Daisy

DOUBLE DAISY (BELLIS PERENNIS)

The poet's favorite. A low-growing spring flowering plant, a companion to the pansy and forget-me-not. Loves a shady place and will reward the gardener with a mass of blossoms for succeeding years if left undisturbed.

1936—ONGFELLOW—Large, double, dark pink flowers. Pkg., 10c; $\frac{1}{4}$ oz., 50c, postpaid.

1937—SNOWBALL—Large, double, white flowers. Pkg., 10c; $\frac{1}{4}$ oz., 50c, postpaid.

1934—DOUBLE MIXED—Large flowering sorts. Pkg., 5c; $\frac{1}{4}$ oz., 15c, postpaid.

1937—SHASTA—Large flowers with white, cream and yellow-colored petals and small golden centers, large stems; hardy perennials; mixed colors. Pkg., 10c, postpaid.

1935—GIANT DAISY (Bellis Monstrosa)—A new strain of very robust growth, each plant producing on long, stiff stems 12 to 15 flowers measuring 3 inches across, resembling finely shaded aster. Pkg., 10c; $\frac{1}{4}$ oz., 15c, postpaid.

1972—DIMORPHOTHECA (African Daisy)—A rare, extremely showy and greatly improved annual which has become a great favorite. The bushy plants grow to 15 inches high. The flowers, which are 3 inches and over across, are unique, rich, glossy orange-gold. They bloom until late fall. Pkg., 10c, postpaid.

1973—DIMORPHOTHECA AURANTIACA HYBRIDS—Brilliant flowers, in great diversity of colors, mostly shades of white, yellow and red. Pkg., 15c, postpaid.

DELPHINIUM. (HARDY PERENNIAL LARKSPUR)

Perfectly hardy, with splendid flowers and curious cut leaves; lives for many years.

1947—FORMOSUM—Beautiful spikes of rich blue flowers with a white center. Pkg., 5c; $\frac{1}{4}$ oz., 25c, postpaid.

1946—BELLADONNA HYBRIDS—Bloom from June to frost; all shades, from the palest to the darkest blue. Pkg., 15c, postpaid.

1949—STOCK-FLOWERED—All colors, mixed. Pkg., 10c, postpaid.

1948—SHOW MIXTURE—Very fine. Pkg., 10c, postpaid.

DIGITALIS

970—(Foxglove)—Easily grown perennials, 3 to 5 feet high, producing long spikes of beautiful tubular shaped flowers, y being spotted or blotched. Fine mixed. Pkg., 5c, postpaid.

DATURA (Angel's Trumpet)

944—Showy annual, large trumpet measuring 7 to 9 inches of white color inside, outside marbled with purple. Pkg., 5c.

DAHLIA

10 double sorts bloom the first season if sown beginning of l; the single sorts will bloom from seed as late as June.

930—Single Giant, mixed. Pkg., 5c, postpaid.

929—Double. Large-Flowering, mixed. Pkg., 10c; $\frac{1}{4}$ oz., 30c.

928—Double Cactus Flowered—All colors mixed. Pkg., 10c; $\frac{1}{4}$ oz., 25c, postpaid.

976—DELICHOUS (Hyacinth Bean)—A rapid growing and free

blooming annual climber. The seed pods which follow the flower very ornamental. Purple and white colors mixed. Pkg., 5c.

980—EDELWEISS—The Alpine Favorite. Pkg., 10c, postpaid.

978—ECHEVERIA (Hen and Chickens). These plants are eas-

ily grown and will furnish a real surprise, for few people have any

of the great variety, both in shapes and colorings, found in

family of interesting plants. Pkg., 10c, postpaid.



1995—PALUSTRIS SEMPERFLORENS (Perennial)—A charming dwarf Forget-Me-Not, continuing in bloom from early spring until autumn; blue, 8 inches high.

1996—RUTH FISCHER (Perennial)—The latest, finest and largest flowered Forget-Me-Not, producing flowers up to $\frac{1}{2}$ inch in diameter; plants of strong, vigorous

growth, of exceptional value for pot culture and spring bedding. Pkg., 15c, postpaid.

1997—ELIZA FONROBERT—Sky blue, white eye. Pkg., 10c.

EUPHORBIA

1985—VARIEGATED (Snow on the Mountain)—Attractive foliage, veined and margined with white; 2 feet. Pkg., 5c, postpaid.

1984—HETEROPHYLLA (White-flowered Euphorbia Plant)—An annual resembling the beautiful hothouse Polynesian; 2 to 3 feet high, of bushy form, with smooth, glossy-green leaves, which in summer turn an orange-scarlet. Pkg., 10c, postpaid.

1988—FERNS (For House Culture)—Our mixture comprises some of the rarest and most desirable varieties. Pkg., 10c, postpaid.

1989—FERNS—Hardy, for outdoor use. Pkg., 10c, postpaid.

2002—FOUR O'CLOCK (MARVEL OF PERU)—Well known; flowers white, yellow, crimson, violet or striped. Show mixture. Pkg., 5c; oz., 10c, postpaid.

FORGET-ME-NOT. MYOSOTIS

The Forget-Me-Nots succeed best in a shady, moist situation; perennials and hardy if given a slight protection through the winter; bloom the first year from seed as soon as early. Fine for edging or in beds with Pansies.

1992—APERFUSUS COERULEA—Bright blue; 6 inches high, of trailing habit. Pkg., 5c; $\frac{1}{4}$ oz., 15c, postpaid.

1993—Aperfusus mixed Pkg., 5c; $\frac{1}{4}$ oz., 15c, postpaid.

1994—DISSITIFLORA (Perennial)—The earliest and one of the best Forget-Me-Nots. It is of compact growth and produces an abundance of rich blue flowers. Pkg., 10c; $\frac{1}{4}$ oz., 50c, postpaid.

1992—APERFUSUS COERULEA—A charming dwarf Forget-Me-Not, continuing in bloom from early spring until autumn; blue, 8 inches high. Pkg., 10c.

1996—Crocus, double orange. Pkg., 10c.

1967—Crocus, double white. Pkg., 10c.

1968—Mandarin, bright orange inside, brilliant scarlet outside. Price: Pkg., 10c.

1982—Mixed Colors—(single and double). Price: Pkg., 5c; oz., 25c.

ESCHSCHOLTZIA (CALIFORNIA POPPY)

The most showy flower in the world. It is unexcelled for gorgeous and dazzling display. The bright colors are beautiful.

Comes into bloom soon after its appearance above ground. Notwithstanding it is the most delicate petaled flower grown. It is also one of the hardest, notwithstanding considerable frost.

1966—Crocus, double orange. Pkg., 10c.

1967—Crocus, double white. Pkg., 10c.

1968—Mandarin, bright orange inside, brilliant scarlet outside. Price: Pkg., 10c.

1982—Mixed Colors—(single and double). Price: Pkg., 5c; oz., 25c.

FUCHSIA

2008—An exceptionally unique, fascinating perennial; is dearly loved by every lady. There is no flower more generally grown for house use and shady garden spots than the Fuchsia (unless it is the geranium). It is easily grown from seed. Single and double mixed. Same strong, robust strains we use in our greenhouses. Price: Pkg., 15c, postpaid.

FREESIA

Favorite house plants of singular form and delicious perfume. 6" to 8" flowers yield a profusion of bloom; will be in flower 6 months from sowing. **2005—REFRACTA ALBA.** White. Price: Pkg., 10c, postpaid. **2004—NEW HYBRIDS.** Shades of red, blue and orange. mixed. Price: Pkg., 15c, postpaid.

GAILLARDIA (Annual)

Four outstanding features are responsible for the great popularity of this beautiful flower: (1) Easy to grow from seed. (2) The flowers are dazzling and brilliant in colors. (3) With stand extremes of heat and cold. (4) They reproduce from early spring until fall a continuous profusion of exquisite flowers. Red and yellow colors predominant. **2012—PICTA.** Single varieties mixed. Price: Pkg., 5c; ½ oz., 15c, postpaid. **2011—LORENZIANA PICTA.** Double varieties mixed. Price: Pkg., 5c; ¼ oz., 20c. **2010—GRANDIFLORA.** Mixed (perennial). Price: Pkg., 5c; ½ oz., 20c, postpaid.

Fuchsia Mixed

Showy Gaillardias

GERANIUM

So general has become the propagation of geraniums from slips that many of our customers do not realize that it is easy to grow equally as easily from seed. Growing from seed enables you to produce your choice of varieties and colors. Produces more vigorous plants.

2018—ZONEALE. Mixed, single and double. Seed from the largest, finest varieties. Price: Pkg., 5c, postpaid.

2017—LADY MIXED, PELARGONIUMS. (Lady Washington.) Choice and rare varieties. Price: Pkg., 25c.

2016—APPLE-SCENTED. This favorite with sweet-scented leaves can be easily grown from seed. Price, 15c.

GLOXINIA

Superb house plants, producing magnificent flowers of the richest colors. Sold in March.

2027—HYBRID GRANDIFLORA. An unsurpassed strain, containing the spotted hybrids as well as the finest self-colored sorts. Price: Pkg., 15c.

2026—GIANT SORTS. Magnificent flowers measure 5 inches and more in diameter. Price: Pkg., 20c, postpaid.

2024—GLOBE AMARANTH (Gomphrena). Mixed colors. Exquisite and distinctive, valued for its handsome, globular heads of flowers which can be dried and used in winter bouquets. Price: Pkg., 5c; ½ oz., 10c, postpaid.

2022—GERBERA HYBRIDS. Daisy-like blossoms, 2 to 4 inches across; very beautiful; all colors mixed. Price: Pkg., 25c, postpaid.

2064—GYNERIUM. Pampas Grass. Price: Pkg., 5c, postpaid.

2030—GODETIA. Hardy annuals of beautiful colors. Show Mixtures. Price: Pkg., 5c.

GYPSOPHILA (Baby's Breath)

Elegant, pretty, free-flowering plants with mist-like sprays of tiny star-shaped, white flowers.

2067—PANICULATA. A hardy perennial, 2 feet high with graceful branched panicles of white flowers. Price: Pkg., 5c; ½ oz., 10c.

2066—ELEGANS GRANDIFLORA. Alba. An improved large-flowering strain of the annual white Baby's Breath. Pkg., 5c; ½ oz., 10c.

2070—HELICHRYSUM (Straw Flower). Double large flowers. One of the best of "Everlasting" flowers, making a fine display in beds or borders. Price: Pkg., 5c; ½ oz., 20c.

2076—HIBISCUS. Stately, showy annuals. Free bloomers. Mixed. Price: Pkg., 5c.

2090—HUMULUS (Japanese Hop). Variegated leaves, 6 to 8 feet high, mixed and splashed with silvery-white, light and dark green, very effective for screens, arbors, trellises, etc. Pkg., 5c; ½ oz., 15c, postpaid.



Zonal Geranium

HELIANTHUS (Sunflower)

These miniature sunflowers are all the rage. Planted against the house, the fence or in the backyard, they can be no more imposing sight than the hairy could be for. The plants become literally covered with blossoms.

2496—CALIFORNIAN FL. PL. Double dark yellow. Price: Pkg., 5c, postpaid.

2497—CUCUMERIFOLIUS. Double hybrid (one and a half again). Price: Pkg., 10c.

2498—GLOBOSUS (DISCOLOR). FL. Double globe, a rich saffron color. Pkg., 10c.

2499—NANUS FLORE PLENO. Very beautiful. Price: Pkg., 5c, postpaid.

2495—NANUS PURPURENS. The new Red Sunflower. Price: Pkg., 5c, postpaid.

2501—STELLA. (Very bushy). Pkg., 5c.

HELIOTROPE

2072—SALZER'S MAMMOTH. Heliotropes can be as easily grown from seeds as pansies. Deliciously fragrant blossoms. Mixed colors. Price: Pkg., 10c, postpaid.

2073—REGALE. Of dwarf compact growth with immense flowers. Mixed colors. Price: Pkg., 15c; ½ oz., 25c, postpaid.

2092—HUNNEMANIA. It grows two feet high, producing finely large, brilliant yellow flowers. Most highly recommended. Price: Pkg., 5c; ½ oz., 20c, postpaid.

2094—ICE PLANT. A simple trailing plant, covered with watery vesicles resembling pieces of ice. Suitable for hanging baskets. Pkg., 5c.

2096—IMPATIENS HOLSTII HYBRIDS. Zanzibar Balsam. The colors range from pink to purplish violet. Pkg., 10c.

ANNUAL HOLLYHOCK

Bloom the First Year from Seed.

Can you picture anything more gorgeous, more stately, more fascinating, more charming than the large spikes of Hollyhocks 5 to 7 feet high, literally covered with their single and double rose flowers?

2030—SINGLE MIXED. Price: Pkg., 5c; ½ oz., 25c.

2078—Double fringed. Price: Pkg., 10c; ½ oz., 30c.

2079—Double mixed. Price: Pkg., 10c; ¼ oz., 25c.

PERENNIAL VARIETIES

2085—CHATER'S SUPERB MIXED. The finest strain. Large double flowers. Price: Pkg., 10c; ¼ oz., 30c, postpaid.

2086—DOUBLE. Good Mixed. Price: Pkg., 5c; ¼ oz., 20c, postpaid.

2084—ALLEGHENY. Mammoth fringed flowers of wondrous beauty, look as if made of china silk. 6 to 7 feet high. Price: Pkg., 10c; ¼ oz., 25c, postpaid.

GOURDS

Price, except where noted, for all varieties and mixed sorts. Pkg., 5c; oz., 20c, postpaid.

2033—APPLE SHAPED. Yellow, striped.

2034—BOTTLE. Used in the Orient.

2035—CALABASH or PIPE. A rapid growing vine. Resembles a calabash pipe. Pkg., 10c.

2036—CORISCAN. Attractive fruits.

2037—DIPPER. Resembles a dipper.

2038—DISHCLOTH, or SPONGE. The inside fibrous mass makes excellent sponges. Price: Pkg., 5c; oz., 20c, postpaid.

2039—HERCULES CLUB. Fruit 3 to 4 feet long. 10c, postpaid.

2040—MALABAR. One of the finest; variegated leaves and striped fruits. Pkg., 5c; oz., 20c, postpaid.

2041—NEST EGG. Used for nest eggs.

2042—ORANGE. The mock orange.

2043—PEAR STAFF. Yellow and green.

2044—POMEGRANATE. Perfumed.

2045—POWDERHORN. Price: Pkg., 10c.

2046—SUGAR TROUGH. Very large.

2047—TURK'S TURBAN. Brightly colored.

2032—ALL VARIETIES. MIXED. Price: Pkg., 5c; oz., 20c, postpaid.



Samples of Gourds

KOCHIA (Summer Cypress)

2098—A highly ornamental, annual shrub, of unusually rapid growth, forming symmetrical-shaped bushes from 2 to 3 feet in height, of a cypress-like appearance. The leaves are slender and of a light pea-green until September, when, however, they change to carmine and blood-red. Its bright autumn coloring has given it the name "Burning Bush." The flowers are minute, but countless. Price: Pkg., 5c; $\frac{1}{2}$ oz., 25c, postpaid.

LOBELIA

A continuously blooming plant of easy culture, splendid for edging beds.

2110—BLUE BIRD. A splendid variety for planting in hanging baskets, window boxes, etc. Its intense blue lends a charm all its own. Pkg., 10c.

2114—GRACILIS. Very fine blue Lobelia for baskets. Price: Pkg., 5c; $\frac{1}{2}$ oz., 10c, postpaid.

2115—STAR OF ISCHL. Of erect growth; dark blue flowers. Price: Pkg., 10c, postpaid.

2113—EMPEROR WILLIAM. Light blue, of compact growth. Price: Pkg., 10c, postpaid.

2112—CRYSTAL PALACE, COMPACTA. Dark blue flowers and dark foliage, compact growth. Price: Pkg., 10c; $\frac{1}{2}$ oz., 30c, postpaid.

2111—SALZER'S CHOICE. An unexcelled mixture, contains compact growing sorts only in all colors. Price: Pkg., 5c; $\frac{1}{2}$ oz., 15c, postpaid.

LUPINUS

2123—POLYPHYLLUS MIXED. Hardy perennials. Some of the most brilliant plants in cultivation; 4 feet high, stout and erect, with long racemes of pea-like flowers in many colors. Price: Pkg., 5c; $\frac{1}{2}$ oz., 20c, postpaid.

2122—CHOICE MIXED. The finest Annual Lupins. Price: Pkg., 10c; oz., 35c.



Lobelia, Star of Ischl

Odorata Mignonette

LARKSPUR

Well known for the beauty of great beauty, noted for the richness of their colors—particularly in blue shades. This is direct from the Delphinium, or hardy larkspur.

102—DOUBLE DWARF ROCKET. (est. mixed. Price: Pkg., 5c; $\frac{1}{2}$ oz., 10c, postpaid.

103—TALL EMPEROR LARKSPUR. (ht blue; very free flowering. Price: 5c; $\frac{1}{2}$ oz., 10c, postpaid.

LANTANA HYBRIDA

100—Shrubby, half-hardy perennial with clusters of corolla-like flowers producing their pink, yellow, orange and white heads. In great abundance, table for outdoor use in summer and house culture. Mixed colors. Price: 5c; $\frac{1}{2}$ oz., 15c, postpaid.

LATHYRUS LATIFOLIUS

106—(Everlasting Sweet Peas). They do not have the fragrance of the Sweet Pea, but bloom for a long season, will live for years. Mixed colors. Price: Pkg., 5c; $\frac{1}{2}$ oz., 15c, postpaid.

LINUM

108—RUBICUNDUM GRANDIFLORUM (Linum Flax). One of the most beautiful annuals; valuable for bedding. Price: 5c; $\frac{1}{2}$ oz., 10c.

LYCHNIS

126—CHALCEDONICA. Grand hardy annuals, requiring no protection; will flower freely the first year if sown early, light scarlet. Price: Pkg., 5c; $\frac{1}{2}$ oz., 15c, postpaid.



2135—EVENING SCENTED STOCK. Also called "Perfume Plant." An old-fashioned hardy annual which has no beauty to recommend it, the flowers being of a dull pinkish brown which should be grown in every garden for the exquisite perfume exhaled profusely in the evening and after showers. One foot high. Price: Pkg., 5c; $\frac{1}{2}$ oz., 15c, postpaid.

MATHIOLA

MATRICARIA OR FEVERFEW

2138—GOLDEN BALL. Beautiful dwarf plants, with striking double yellow flowers. Fine for cutting and bedding. Price: Pkg., 5c; $\frac{1}{2}$ oz., 25c.

2139—SNOWBALL. Dainty, milk-white, full double, spherical flowers, which form a pretty contrast with the Golden Ball. Excellent for cutting. Price: Pkg., 10c; $\frac{1}{2}$ oz., 35c, postpaid.

MAURANDIA

2142—Beautiful, rapid growing climber the flowers are foxglove-shaped and of purple, white or rose colors, and are produced profusely from July until frost; well suited for hanging baskets, vases and trellises. They attain a length of 6 to 10 feet. Finest Mixed. Price: Pkg., 5c, postpaid.

MIMULUS

Showy, profuse-flowering plants, fine for the house and outdoors in moist, shady situations; half-hardy perennials, blooming the first year from seed if sown early.

2157—TIGRINUS (Monkey Flower), Queen's Prize. Gorgeous, enormous spotted flowers in many colors. Price: Pkg., 10c; $\frac{1}{2}$ oz., 25c, postpaid.

2156—MOSCHATUS (Musk Plant). Fine for hanging baskets, etc.; small yellow flowers, fragrant foliage. Price: Pkg., 5c, postpaid.



African Marigolds

MORNING GLORY (CONVOLVULUS)

2163—JAPANESE. The flowers are of very large size and most distinct coloring while the foliage is also wonderfully varied and attractive. The colors range from deep rich purple to pure silvery white. Finest Mixed. Price: Pkg, 5c; $\frac{1}{2}$ oz, 20c; 30c, postpaid.

2164—TALL MORNING GLORIES. Indispensable for covering trellises, verandas, stumps, etc. Mixed colors. Price: Pkg, 5c; oz, 10c; $\frac{1}{2}$ lb, 20c; lb, 60c, postpaid.

2162—DWARF MORNING GLORY. A plant which should be better known; attains a height of one foot and is a beautiful, hardy, bedding and border plant. All colors mixed. Price: Pkg, 5c; oz, 10c, postpaid.

MOONFLOWER

2160—A very popular, quick-growing vine, which will cover from 30 to 40 feet in a single season. It has thick, glossy green foliage and produces thousands of large, white, silvery blooms of rare fragrance, which open at dusk and on cloudy days. Price: Pkg, 10c; $\frac{1}{2}$ oz, 25c, postpaid.

NASTURTIUM

Nasturtiums are among our most popular flowers. There are few flowers that can compare with them in richness and variety of color, freedom of bloom, ease of culture and general usefulness. They are suitable for bedding and edging, grow quickly, thrive in the poorest soil and furnish the greatest abundance of long lasting, sweet-scented cut flowers.

Morning Glory BEST DWARF LARGE-FLOWERING VARIETIES

Price of each of the dwarf sorts: Pkg, 5c; oz, 10c; $\frac{1}{2}$ lb, 25c, postpaid.

2168—BEAUTY. Light scarlet, green foliage, flowers on one plant.

2170—EMPEROR OF INDIA. Fiery crimson, dark leaves.

2171—GOLDEN KING. Golden yellow flowers, dark leaves.

2172—KING OF TOM THUMBS. Intense dark scarlet, dark leaves.

2173—LADY BIRD. Orange spotted scarlet, dark leaves.

2174—EARL OR MOONLIGHT. Creamy-white.

2175—REGELANUM. Purplish-violet.

2176—RUBY KING. Rich crimson rose, dark leaves.

2177—VESUVIUS. Salmon rose, dark leaves.

2212—GOOD MIXTURE OF DWARF SORTS. Pkg, 5c; oz, 10c; $\frac{1}{2}$ lb, 25c; lb, 85c.

1594—The collection of the above 10 dwarf sorts: 1 package each for 35c, postpaid; 1 oz. each for 75c, postpaid.

SALZER'S PERPETUAL BLOOMING

This race of perpetual blooming Nasturtiums stands without a rival and is exquisitely brilliantly colored, vigorous and rapidly growing, wonderfully fine blooming. We control all the seed of this wonderfully fine-blooming race. It blooms early and abundantly, and continues to flower until frost. It bears many brilliant and fashionable colors that are particularly adapted for dress bouquets.

The flowers are large, proud, beautifully and exquisitely colored, borne on long stems. The endless variety contained in the Salzer's Perpetual Blooming Nasturtiums popularizes them as the most beautiful of all the Nasturtiums.

2209—SALZER'S TALL PERPETUAL BLOOMING. Price: Big pkg, 10c; oz, 15c; $\frac{1}{2}$ lb, 40c; lb, \$1.25, postpaid.

2210—SALZER'S TALL PERPETUAL BLOOMING. Price: Big pkg, 10c; oz, 15c; $\frac{1}{2}$ lb, 40c; lb, \$1.25, postpaid.

2216—LOBE'S TALL NASTURTIUMS MIXED. Both foliage and flowers of this type are smaller than those of the common tall sorts, but the wonderful profusion of blooms and the intense brilliancy of their colors make it very desirable. Price: Pkg, 5c; oz, 10c; $\frac{1}{2}$ lb, 30c; lb, 90c, postpaid.

2217—MADAME GUNTHER'S HYBRID. Tall, dark foliage varieties with flowers of the richest colors in great variety. A most beautiful strain, flowering profusely. Price: Pkg, 5c; oz, 10c; $\frac{1}{2}$ lb, 25c; lb, 80c, postpaid.

ORNAMENTAL-LEAVED NASTURTIUMS

2220—DWARF GOLDEN-LEAVED. The foliage is golden-yellow, against which the various colored flowers contrast beautifully. Price: Pkg, 5c; oz, 10c; $\frac{1}{2}$ lb, 25c, postpaid.

2221—DWARF VARIEGATED LEAVED. The foliage is variegated with yellow, white, and green, but in different degrees, so that the plants present a most varied sight. The flowers are of various beautiful colors. Pretty subjects for hanging basket, window boxes and borders.

2222—DWARF VARIEGATED-LEAVED. Dwarf, dense bushes with flowers in a large variety of colors. Price: Pkg, 5c; oz, 10c; $\frac{1}{2}$ lb, 25c, postpaid.

2225—TALL VARIEGATED-LEAVED. Variegated leaves, flowers similar to those of the regular tall nasturtiums in many colors. Price: Pkg, 5c; oz, 10c; $\frac{1}{2}$ lb, 25c, postpaid.

2226—IVY-LEAVED. Rich, leathery, dark green foliage, similar to that of the English Ivy, which forms a beautiful background to many colored, fringed or laciniated flowers.

2221—DWARF IVY-LEAVED. mixed colors. Fine for bedding. Price: Pkg, 5c; oz, 15c; $\frac{1}{2}$ lb, 50c, postpaid.

2228—TALL IVY-LEAVED. mixed colors. Of vigorous growth, very attractive. Price: Pkg, 5c; oz, 15c; $\frac{1}{2}$ lb, 50c.

2211—TALL DARK LEAVED. Mixed. Price: Pkg, 5c; oz, 10c; $\frac{1}{2}$ lb, 40c, postpaid.

2210—DWARF. Dark leaved mixed. Price: Pkg, 5c; oz, 10c; $\frac{1}{2}$ lb, 40c, postpaid.

FOR GOOD, STRONG GROWING, HARDY, FREE BLOOMING NASTURTIUMS, TRY OUR PERPETUAL BLOOMING



NICOTIANA

Nothing can surpass the Nicotiana for beauty, grandeur, profusion of bloom and ease of culture. It is one of the most satisfactory and delightful of all flowers and equally suitable for garden or pot flowers. The Sanderae and Affinis Hybrids are beautiful beyond description. Bloom in 50 days from seed and the last to survive frost. Bushes grow 3 to 4 feet and are literally covered with flowers.

2233—**AFFINIS HYBRIDS.** Sweet-scented tobacco with blue, red, rose colored flowers. Price: Pkg., 10c; $\frac{1}{2}$ oz., 25c, postpaid.

2234—**SANDERAE HYBRIDS.** A splendid type of sweet-scented tobacco in many colors. Price: Pkg., 5c; $\frac{1}{2}$ oz., 15c, postpaid.

NIGELLA

2238—**MISS JEKYLL.** Blue. A very attractive, hardy annual, giving an abundance of lovely long-stemmed flowers of a clear pale-flower blue, prettily set in slender, elegant stems. Price: Pkg., 5c; $\frac{1}{2}$ oz., 15c, postpaid.

2239—**MISS JEKYLL.** White. A counterpart of the blue with pure white flowers. Price: Pkg., 10c; $\frac{1}{2}$ oz., 15c, postpaid.

2237—**DAMASCENA.** (Love in the Mist). The old type; 1 $\frac{1}{2}$ ft. high, mixed colors. Price: Pkg., 5c; oz., 10c, postpaid.

OENOTHERA

2243—(Evening Primrose). Brightly colored single flowers which open on approach of twilight. Mixed, all varieties. Price: Pkg., 5c, postpaid.

OXALIS

2246—Small free-flowering plants, with clover-like leaves thickly starred with small bright flowers from June until frost. Choice mixed. Many bright colors. Price: Pkg., 5c.

PANSY

SALZER'S GIANT PRIZE PANSY

Next to our Mastodon Pansy, listed on page 1, this strain is the largest of the pansies, frequently measuring 3 inches across. The types are perfect beauties, of most exquisite colors.

Any of the undernoted sorts: Price: Pkg., 10c, postpaid.

2223—**Bridesmaid**—Rosy-white. 2224—**Angel's Robe**—Very satiny-white.

2227—**Lavender Queen**—Light blue. 2224—**Emperor William**—Dark blue.

2290—**President McKinley**—Golden-yellow. 2288—**Lord Beaconsfield**—Purple, lavender and heliotrope.

1584—One pkg. each of the above Giant Prize Pansies for 75c.

GERMAN PANSY

Considered everywhere "the flower for the millions" and it is grown by the millions. The most important essential for true, pure, high class pansies is the seed. We make a specialty of flower seeds. Our strains will please you.

Pkg. $\frac{1}{2}$ oz. Postpaid

2264—Black	5c	2270—White	5c	2256—
2265—Brown	5c	2271—Yellow	5c	2257—
2266—Dark Blue	5c	1583—One pkg. each of the 8 colors. Price: 35c, postpaid.		2258—
2267—Light Blue	5c	2272—German Pansies, mixed.		2259—
2268—Purple	5c	All colors. Price: Pkg., 10c; $\frac{1}{2}$ oz., 30c; $\frac{1}{2}$ oz., 50c, postpaid.		2269—Red

SALZER'S ETERNAL PANSY

2308—Giant varieties, which include only pretty bright and light tints and combinations of cream, light yellow and pale mauve, rose, pink, lilac, etc. Price: Pkg., 10c; $\frac{1}{2}$ oz., 35c, postpaid.

SALZER'S MAMMOTH BUTTERFLY PANSY MIXTURE

2309—A new race of Pansies, giant in size, wonderful in coloring, marvelous in texture, brilliant in their shading and hues. Mixed. Price: Pkg., 25c; $\frac{1}{2}$ size pkgs., 15c, postpaid.

2275—**Fine Mixed Pansies.** Lovely colors, very popular. Price: Pkg., 5c; $\frac{1}{2}$ oz., 20c, postpaid.

Triumph of the Giants.

TRIUMPH OF THE GIANTS PANSY

2310—The famous new strain of Giant Pansies which won prizes wherever exhibited in Europe. The flowers are of enormous size, largest of any grown, and are of round form. The petals have undulated curled borders, are very broad and cover each other, making the flowers appear almost double. The coloring is rich, brilliant and beautiful; many rare and new colors of this strain, not found with any other. Splendid mixture. Price: Pkg., 20c, 3 for 50c; $\frac{1}{2}$ oz., \$1.00, postpaid.

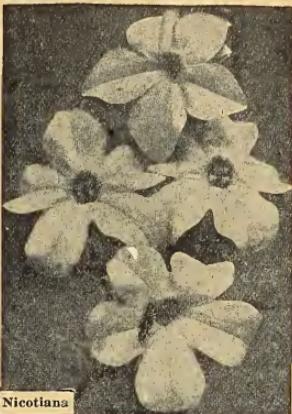
MASTERPIECE (Ruffled Giant Pansy)

2310—The truly giant-sized flowers are of the most striking character; the petals having a rich velvety substance, and being easily ruffled give the effect of a double flower. The colors are mainly dark rich shades, bordered, blotched or marked in circles with contrasting colors. Price: Pkg., 15c; $\frac{1}{2}$ oz., 25c, postpaid.

Salzer's Giant Prize

2294—Salzer's Giant Prize Pansies, Mixed. Price: Pkg., 10c; $\frac{1}{2}$ oz., 35c, postpaid.

FOR PROFUSION OF BLOOM AND IMMENSITY OF SIZE, TRY SALZER'S MAMMOTH BUTTERFLY MIXTURE.





2330—GIANTS OF CALIFORNIA. Flowers very large, single, in great variety of colors and markings, with deep yellow throats. Price: Pkg., 15c, postpaid.

2340—RUFFLED GIANTS. Single; of extraordinary size and substance, in brilliant colors, beautifully ruffled, fluted and fringed.

No flower excels the Petunia in brilliant, dazzling, striking and gorgeous display.

Although the seed is the most expensive grown, the quantity of flowers secured, the ease of culture, the magnificent effect, the wondrous beauty, make it by far the greatest value. No garden should be without petunias, and they are so very easy to grow.

SINGLE BEDDING VARIETIES, 1 1/2 FT. HIGH

2323—HOWARD'S STAR. Crimson-marrow with a clearly-defined five-pointed star of blush white. Price: Pkg., 10c, postpaid.

2320—BELLE ETOILE. Beautifully striped and blotched flowers. Price: 5c.

2321—COUNTESS OF ELLESMERIE. Rose with white throat. Price: Pkg., 5c.

2326—PURE WHITE. Fine for corner beds. Price: Pkg., 5c, postpaid.

2324—LINE MIXED. An excellent mixture of brilliant flowers in all colors. Price: Pkg., 5c; 1/2 oz., 20c, postpaid.

SINGLE DWARF COMPACT SORTS, 1 FT. HIGH

2327—ROSY THORN. Dwarf, compact, carmine-pink, white throats. Price: 10c.

2325—DWARF INIMITABLE. A compact growing variety; cherry-red with a white center. Price: Pkg., 10c, postpaid.

2328—SNOWBALL. A dwarf, compact sort; pure satiny-white. Price: Pkg., 10c.

2323—SALZER'S DOUBLE FRINGED. Saved from our own unrivaled collection; will produce a large percentage of double flowers of the largest fringed varieties in bright colors and tints. Price: Pkg., 25c, postpaid.

LARGE FLOWERING VARIETIES

Price: Pkg., 25c, postpaid.

2328—SALZER'S DOUBLE FRINGED. Saved from our own unrivaled collection; will produce a large percentage of double flowers of the largest fringed varieties in bright colors and tints. Price: Pkg., 25c, postpaid.

ANNUAL PHLOX

Impossible to picture a more imposing sight than a bed of these brilliant flowers. Although Phlox has always been a flower of prominence, it has reached a great stage of popularity of late years. Like Petunias, Phlox sown in massed beds are a dazzling, attractive display.

It occupies a first place as a garden annual, being one of the easiest and most satisfactory plants grown from seed. It will grow and thrive in almost any kind of soil, if given a sunny position.

LARGE FLOWERING PHLOX

Price, each color: Pkg., 5c; 1/2 oz., 15c, postpaid.

2344—Bright Scarlet. 2345—Snow White.

2346—Coral. 2347—Violet.

2348—Shell Pink. 2349—Yellow.

1555—One pkg. each of six colors, 25c, postpaid.

2350—Large Flowering Phlox, Mixed. All sorts

shapes, colors and styles in endless mixture. Price:

Pkg., 5c; 1/2 oz., 15c, postpaid.

2363—CARVED AND FRINGED. Curiously

pointed, fringed and toothed flowers in colors of

every conceivable shade. Price: Pkg., 5c; 1/2 oz.,

20c, postpaid.

2364—DOUBLE FLOWERING. Double and

semi-double flowers in all colors; desirable for cut

flowers, as they last longer than the single sort.

Price: Pkg., 10c; 1/2 oz., 25c, postpaid.

2359—DWARF PHLOX. Valuable for beds, edgings

and other cultures of striking colors; compact and dwarf habit, 6 to 8 inches high; flowers 3 to 10 inches across.

Dwarf, choicest mixture, all colors. Price: Pkg., 10c; 3 for 25c; 1/2 oz., 25c; 1/2 oz., 75c, postpaid.

2362—DWARF SNOWBALL PHLOX. Pure white flowers, an excellent companion to the Fireball. These two varieties are most valuable for bedding, but make also most charming pot plants, easily produced most any time of the year. Price: Pkg., 10c; 1/2 oz., 35c, postpaid.

2358—LARGE FLOWERING DWARF CORYDALY PHLOX. A most distinct and charming novelty. The

plants are only six to eight inches in height when in full bloom. The broad rounded heads of flowers are of large size as well as the individual florets. The colors vary from light lavender which varies to deep purple, while nearly all have a large distinct white eye in the center. Mixed colors. Price: Pkg., 10c; 1/2 oz., 50c, postpaid.



Phlox, Large Flowering Mixed DWARF FIREBALL PHLOX

2361—This blood-red beauty is the most exquisite and effective Phlox we know of. The color is artistically charming, giving a tone undreamed of.

Our Fireball Phlox is of a highly developed type and will produce the most perfect bloom. Price: Pkg., 10c; 1/2 oz., 35c, postpaid.

PRIMULA (Primrose)

A wondrously beautiful and charming plant and flower. Grows in clusters at all times of the year in great profusion. Very stately in habit, beautiful in form.

Primulas are recognized harbingers of spring and the old appellation was "First in Spring." The Chimzi and Obconica are the two most popular house varieties.

2401—CHIMZI. Half hardy perennial; yellow, brown and red flowers. Mixed colors. Price: Pkg., 10c, postpaid.

2412—VERIS (Sweet Scented Cowslip). Beautiful, hardy perennial, flowers in spring. The colors range from yellow and orange to scarlet. Very fragrant. Price: Pkg., 10c, postpaid.

2413—VULGARIS (English Primrose). Hardy, canary-yellow, fragrant. Price: Pkg., 5c, postpaid.

2408—FOREST BABY PRIMROSE. The flowers are very graceful, the most pleasing rose color with yellow center and are borne on erect stems. Price: Pkg., 10c, postpaid.

2409—JAPONICA. Japanese Primrose, bright and showy flowers borne in whorls; mixed colors. Price: Pkg., 10c, postpaid.

2411—OBCONICA GRANDIFLORA. The flowers are of a soft lilac, pink, rose, lavender or crimson. It is one of the most useful formulas for borders and also seeds well in the open border during the summer. Mixed colors. Price: Pkg., 10c, postpaid.

2407—CHINESE PRIMROSES. One of the most charming winter flowering house plants. This mixture contains only the finest fringed; free-flowering sorts and cannot fail to give entire satisfaction. Price: Pkg., 10c, postpaid.

2410—MALACOIDES. An improved Baby Primrose, profusely flowering for many weeks, producing numerous stems 10 inches high, with whorls of small, lilac flowers. Price: Pkg., 20c, postpaid.



SEE PAGE 1 FOR COLOR ILLUSTRATIONS OF FLOWER NOVELTIES



Giant Shirley Poppy, Mixed

SINGLE ANNUAL VARIETIES.

2383—GIANT SHIRLEY. This is an extra fine strain of these charming Poppies. They are single and range in color from the purest white through the delicate shades of pale pink, rose and carmine to the deepest crimson, while many are daintily edged and striped. Price: Pkg., 5c; $\frac{1}{2}$ oz., 15c, postpaid.

2384—DANE BROG, or DANISH CROSS. Brilliant scarlet, with a white cross. Price: Pkg., 5c, postpaid.

2385—TULIP POPPY. Dazzling scarlets, 3 inches across, resembling the German tulip. Price: Pkg., 5c; $\frac{1}{2}$ oz., 15c, postpaid.

2386—ADMIRAL. Glistening white, with a brilliant scarlet band around the top. Price: Pkg., 5c, postpaid.

2387—SALZER'S SINGLE POPPY MIXTURE. Includes only the finest sorts in an endless variety of colors. Price: Pkg., 5c; $\frac{1}{2}$ oz., 10c; $\frac{1}{4}$ lb., 50c, postpaid.

2388—SALZER'S DOUBLE POPPY MIXTURE. A splendid mixture of the best varieties, will produce a brilliant effect. Price: Pkg., 5c; $\frac{1}{2}$ oz., 10c; 20c, postpaid.

2384—PEACOCK POPPY MIXTURE. Single and double varieties in a great range of brilliant colors and shades. Price: Pkg., 5c; $\frac{1}{2}$ oz., 10c; oz., 40c, postpaid.

Very few flowers adorn a garden more conspicuously than Poppies. Swaying back and forth in the slightest breeze, their dazzling, brilliant colors have a startling effect. Of delicate texture, extremely hardy. Very fascinating, with a range of color that is superb. With little encouragement Poppies will grow in almost any soil, in any location. Impossible to secure more graceful or ornamental flowers for massing.

DOUBLE ANNUAL VARIETIES

2375—THE MIKADO. Of pure white and brilliant crimson-scarlet; large double flowers of quaint artistic beauty, with petals deeply cut and fringed. Similar in shape to the White Swan here illustrated. Price: Pkg., $\frac{1}{2}$ oz., 15c, postpaid.

2376—WHITE SWAN. A carnation Poppy, with immense double flowers, beautifully fringed and of the purest white, of the same dwarf habit as Cardinal. Price: Pkg., 5c; $\frac{1}{2}$ oz., 10c, postpaid.

2374—CARDINAL. Splendid dwarf variety, bearing large, globular, fringed flowers of intense cardinal red; 2 feet high. Similar in shape to White Swan. Price: Pkg., 5c; $\frac{1}{2}$ oz., 10c, postpaid.



WHITE SWAN



ORIENTAL POPPY

PERENNIAL VARIETIES
ICELAND POPPY

2394—GRACEFUL. brilliant and fragrant flowers which are produced in never-ending succession from beginning of June to October; the only poppy that blooms during such a long season. Perfectly hardy. Bloom the first year from seed about as early as the annual varieties, remain evergreen during the winter, and come into bloom early the following spring. Most useful for cutting. One foot high. All colors mixed. Price: Pkg., 10c; $\frac{1}{2}$ oz., 25c, postpaid.

ORIENTAL POPPY HYBRIDS

2395—Some of the showiest of our hardy perennial plants, with enormous, gorgeous flowers often 15 inches across and of dazzling colors, fringed pink to deepest red at the center. These are very beautiful plants to grow among shrubs, roses and other perennials. They grow 3 feet high and bloom in early spring. Price: Pkg., 10c, postpaid.

Portulaca
PENTSTEMON

A very brilliant trailer, succeeding anywhere. Thrives in hot sun and light sandy soil. For beds, edging and rockwork it is unexcelled, as its brilliant colors make a dazzling display. Requires no care. Can be transplanted any time, even while in flower.

2401—FINEST SINGLE, mixed. Price: Pkg., 5c; $\frac{1}{2}$ oz., 15c, postpaid.

2400—DOUBLE mixed. Price: Pkg., 10c; $\frac{1}{2}$ oz., 25c, postpaid.

2402—PARANA. Immense, single blossoms averaging 3 inches across, of bright ruby-red color; very free blooming. Price: Pkg., 10c; postpaid.

PORTULACA

2316—PASSIFLORA Coerulea Grandiflora (Passion Flower). A beautiful vine for greenhouse and window. Few effects are more charming than the Blue Passion Flower covering a greenhouse wall with its rich green foliage and sky-blue flowers, followed later by an abundance of handsome fruit. Pkg., 10c.

2248—PAEONY. All colors and shapes; mixed. Price: Pkg., 15c, postpaid.

PLATYCODON (Chinese Bell Flower)

One of the best hardy perennial plants with showy flowers.

2370—ALBUM. Pure white. Pkg., 5c.

2371—MARIESI. Blue, single dwarf. Pkg., 5c.

PYRETHRUM

2422—AUREUM (Golden Feather.) Dwarf plants with bright yellow foliage, extensively used for edging; usually grown as an annual. Price: Pkg., 5c; $\frac{1}{2}$ oz., 20c, postpaid.

2424—HYBRIDUM GRANDIFLORUM. Large, double, deep yellow, ranging in color from light pink to deep red; bloom in spring and fall; height, 2 feet. Hardy perennial. Mixed. Price: Pkg., 10c, postpaid.

2423—HYBRIDUM FL. PL. Hardy perennial; large double, beautiful flowers, resembling a refined China aster. Height, 1 $\frac{1}{2}$ feet. Price: Pkg., 20c, postpaid.



Ricinus

RICINUS, CASTOR OIL BEAN

Stately, strong growing plants, with very ornamental foliage well adapted as center plants of beds.

2430—ZANZIBARIENSIS. A distinct class, surpasses in size and beauty any other of a glorious plant. Mixed. Price: Pkg., 10c; oz., 20c, postpaid.

2431—Mixed. All Sorts. Price: Pkg., 5c; oz., 10c; lb., 70c, postpaid.

Rhodanthus
(See next page)

POLYANTHA (BABY ROSE)

2432—*ROSA NANA*. The plants bloom in three months after sowing; seed sown in February in the house may be had in bloom in June in the open ground where they continue to bloom throughout the season. The plants are dwarf and bushy. The seed needs soaking in warm water for 48 hours before sowing. Price: Pkg., 10c; oz., 50c, postpaid.

RHODANTHE

2428—This mixture comprises the pick of the "Everlasting Flowers," the popular favor ite everywhere. It is an exceptionally free bloomer, remaining in bloom a long period, particularly adapted for dried flower bouquets. The flowers are beautiful and varied. Mixed colors. See illustration page 83. Price: Pkg., 5c; $\frac{1}{4}$ oz., 15c, postpaid.

RUBDECKIA (Golden Glow)

2426—One of the greatest favorites in the world. Large double flowers of a sulphur-yellow color; perennial. Price: Pkg., 5c, postpaid.

SALPIGLOSSIS

The Improved Large Flowering and Emperor are strains of incomparable beauty and size. They are exceedingly large flowers; make a fine, brilliant bedder.

The flowers are funnel-shaped blossoms of velvety texture, with deeply sunken prominent veins, penciled and shaded with the richest tracings. Some of the showiest flower beds we have ever seen are of these beds, and they are easily grown annuals.

2427—IMPROVED LARGE FLOWERING. Mixed. Price: Pkg., 5c; $\frac{1}{4}$ oz., 20c, postpaid.

2434—EMPEROR. Most beautiful flowers, each richly veined with gold. It is the only flower showing a glittering of gold in its coloring. All colors, mixed. Price: Pkg., 10c; $\frac{1}{4}$ oz., 20c, postpaid.

SCHIZANTHUS (BUTTERFLY OR FRINGE FLOWER)

Dainty, airy butterfly-like flowers. The seeds germinate very quickly and the plants come into bloom a few weeks from sowing.

2456—DWARF LARGE FLOWERING. A very fine strain of compact, pyramidal growth, 12 in. high, in a great range of brilliant showy colors. Price: Pkg., 10c; $\frac{1}{4}$ oz., 25c, postpaid.

2457—WISETONENIS. Largely used for pot plants, can be raised at any time of the year; 1 $\frac{1}{2}$ ft. high; remarkably free flowering, covered with myriads of blooms, the ground color of which is white variously marked with other colors. Price: Pkg., 10c, postpaid.

SALVIA

2438—BONFIRE. One of the finest of the scarlet Sages, growing in a compact bush 2 feet high by 2 feet in diameter. Its erect spikes of flowers of brilliant scarlet stand clear above the dark-green foliage and completely cover the plant. It is one of the most effective and gorgeous plants in cultivation. Price: Pkg., 10c; $\frac{1}{4}$ oz., 75c, postpaid.

2439—FIREBALL. Compact plants 15 inches high, covered with very long, flaming scarlet spikes. Fine for beds and pots. Price: Pkg., 10c; $\frac{1}{4}$ oz., 60c, postpaid.

2442—SPLENDENS (Scarlet Sage). Beautiful bright scarlet. Price: Pkg., 5c, postpaid.

2441—PATENS (Blue Sage). 2 feet high. Price: Pkg., 10c, postpaid.

2443—ZURICH. A splendid, dwarf variety, 18 inches high, large brilliant scarlet flowers. The earliest kind, commences to bloom when only a few inches high and flowers in 10 days in advance of any other sort. Price: Pkg., 20c; $\frac{1}{4}$ oz., 75c, postpaid.

2440—LILAC. A novelty, beautiful dwarf, compact plant with large spikes of lilac flowers. Price: Pkg., 25c, postpaid.

2460—SMILAX. A graceful climber; the elegant, bright green foliage is indispensable for bouquets, etc. Price: Pkg., 10c, postpaid.

2462—STATICE (See Lavender). Satiolli. Immense panicles of minute, deep blue flowers. Bloom all summer, can be dried and used for winter bouquets. Hardy perennial. Price: Pkg., 10c, postpaid.

2464—STEVIA SERRATA. Tiny, star-shaped, pure white flowers, fine for bouquets. Price: Pkg., 5c, postpaid.

2494—STOKESIA CYANEA (Cornflower Aster). A rare, beautiful, hardy perennial, 24 in. high, each bearing 20 to 30 handsome lavender-blue cornflower-like blossoms from July until frost. Price: Pkg., 10c, postpaid.

2493—STOKESIA, MIXED VARIETIES. Giant, fine. Price: Pkg., 15c, postpaid.

Salvia Bonfire

DRESDEN PERPETUAL STOCKS

(Cut-and-Come-Again)

A new and magnificent race of stocks. The plants are of fine symmetrical habit, 1 $\frac{1}{2}$ to 2 ft. in height, are very bushy, and produce on numerous branches tall, strong spikes with very large, very double, sweetly scented flowers. A splendid variety to grow in flower beds, borders, or for house plants. Started from seed early in spring in the house and transplanted in the garden in May, the plants will begin to flower in July and continue until frost. They are especially valuable during September and October when other flowers are scarce. If wanted for house plants they should be sown in July or August and will keep in bloom all winter.

	Price, Pkg.	Price, Pkg.
2482—Princess Alice. White.....	10c	2480—Beauty of Nice. Flesh-
2481—Crimson King.	10c	Pink.....
2483—Queen Alexandra. Rose.....	10c	2485—Sunburst. Canary Yellow.....
2486—Mixed (all colors).....	10c	2486—Dark Sapphire. Dark Blue.....
$\frac{1}{4}$ oz.	40c	1587—One pkg. each, 6 colors. 25c

LARGE FLOWERING TEN WEEK STOCKS

Deserve a place in every garden; splendid for open ground planting. Very long spikes with enormous, very double individual flowers, of a great diversity of brilliant colors and great fragrance. They are easily grown, but should be given rich soil to insure full development.

	Price, Pkg.	Price, Pkg.
2466—Blood Red.....	5c	2470—Light Blue.....
2467—Canary Yellow.....	5c	2471—White.....
2468—Crimson.....	5c	2472—Mixed (all colors).....
2469—Dark Blue.....	5c	1588—One pkg. each, 6 colors. 25c



DRESDEN PERPETUAL STOCKS
OR CUT & COME AGAIN



SCABIOSA

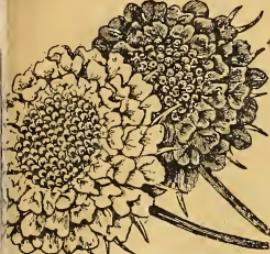
2452—MOURNING BRIDE. Large Flowering. Hardy annuals. Beautiful flowers in exquisite shades and borne on long stems; they keep in perfect condition for a long time when cut; they should be grown wherever cut flowers are wanted. 2½ ft. high; bloom from July to frost. Mixed. Price: Pkg., 5c; ½ oz., 20c, postpaid.

2450—CAUCASICA. Blue. Hardy perennial. Beautiful soft lavender flowers; fine for cut flowers. Height, 3 ft. Price: Pkg., 10c, postpaid.

2451—CAUCASICA ALBA. Same as foregoing except flowers are pure white. Price: Pkg., 10c, postpaid.

2453—JAPONICA. Forms dense bushy plants 3 ft. high and about 2 ft. through. Flowers lavender blue, 2 to 2½ inches across, borne on long, stiff, wiry stems. Price: Pkg., 10c, postpaid.

SWEET WILLIAM



Scabiosa or Mourning Bride.

his entrancingly beautiful flower so dear to the hearts of flowerers everywhere—never lags in prominence. It has become more than ever since the new annual was introduced, whereas the old e of our grandmother's day did not bloom until the second year. It is of the finest hardy garden plants. Very easy to cultivate.

hey are very showy, beautifully colored and very sweet scented. The them grow about one (1) foot high and the perennials once planted for years.

527—SINGLE GIANT FLOWRED. Large heads with large florets in a variety of colors and markings. Mixed colors. Price: Pkg., 5c; ¼ oz., 15c, postpaid.

525—PINK BEAUTY. Beautiful salmon-pink flowers. Price: Pkg., 5c, postpaid.

526—SCARLET BEAUTY. Flowers of a rich scarlet color. Price: Pkg., 10c, postpaid.

524—DOUBLE GIANT FLOWRED. The plants are of robust, bushy habit, mounted by immense umbels of large, full, double flowers measuring over 1 in. in diameter. Mixed colors. Price: Pkg., 5c; ¼ oz., 20c, postpaid.

523—ANNUAL SWEET WILLIAM. This new type blooms early in summer from sown seed and continues in flower for many weeks. Mixed colors. Price: Pkg., 15c, postpaid.

SINGLE GIANT FLOWRED
SWEET WILLIAM

THUNBERGIA



2533—BLACK EYED SUSAN. Rapid growing annual climbers; used extensively in hanging baskets, vases, etc.; flowers buff, white, orange, etc., with dark eyes, mixed colors. Price: Pkg., 5c; ¼ oz., 15c, postpaid.

TORENIA

2535—FOURNIERI. Annual; splendid for vases, hanging baskets, borders, etc., covered the entire season with a mass of bloom snap dragon-like of sky-blue color, with three spots of dark blue and bright yellow throat. Price: Pkg., 5c, postpaid.

VIOLAS OR TUFTED PANSIES



2559—Hardy perennial plants. While the Tufted Pansies do not produce as large flowers as the regular type, yet they bloom more profusely and for a longer time. If sown in the fall, the plants will flower in June, continuing a sheet of bloom until frost, and so on down to the snow is off the ground the following spring when they begin to flower again. Should be more generally used. Mixed colors. Price: Pkg., 10c; for 25c; ¼ oz., 40c, postpaid.

2561—VIOLET SWEET. Single blue, favorite hardy plants, prized for their fragrant flowers. The seed takes a very long time to germinate. Price: Pkg., 10c, postpaid.

VINES

685—CLEMATIS PANICULATA. A hardy climber for permanent positions. A mass of white star-like flowers. 30 feet. flowers after first year. Price: Pkg., 10c, postpaid.

683—WISTARIA PURPLE. Pendant cluster of purple flowers. Does not bloom until second year. Grows about 40 feet. A very hardy vine. Price: Pkg., 10c, postpaid.

OTHER WELL KNOWN CLIMBING VINES

	Prices	Postpaid	—	Prices	Postpaid			
	Pkg.	Oz.	¼ Lb.	Pkg.	Oz.	¼ Lb.	Lb.	
1—Ampelopsis, V., Boston Ivy.....	\$0.10	\$0.25	\$0.95	1391—Amygdalus, Almond	\$0.10	\$0.10	\$0.20	\$0.65
2—Aristolochia Siphon, Dutchman's Pipe.....	10	1.00	3.25	1392—Calycanthus, Allspice.....	.10	.15	.40	1.50
3—Bignonia Radicans.....	10	.50	1.75	1393—Cornus, Flowering Dogwood.....	.05	.10	.25	.75
4—Celastrus, Sc., Bittersweet.....	10	.40	1.25	1394—Cornus, Scarlet Dogwood.....	.05	.10	.15	.50
5—Clematis Paniculata	10	.40	1.25	1395—Deutzia Crenata, Double.....	.10	.20	.60	2.25

WILD CUCUMBER

667—ECHINOCYSTIS. The quickest growing climber on our attaining a length of 30 feet in one season. It is thickly ed with pretty, white, fragrant flowers, followed by an abundance of ornamental and prickly seed pods. It will quickly cover a tall tree or an unsightly building. Price: Pkg., 5c; oz., 10c; ¼ oz., 1b., \$1.25, postpaid.

182—GINSENG: 25 kernels, 25c; 100 kernels, 85c; 250 kernels, 1; 1,000 kernels, \$7.50, postpaid.

WILD FLOWER GARDEN MIXTURE

666—In this mixture we have included everything that can possibly grow, and which will, within a few weeks after sowing, show bright flowers. Full directions on each package, how to treat this magnificent mixture. Price: Pkg., 10c; 1, 25c, postpaid.

BE SURE AND GIVE NAME OF VARIETY AND NUMBER WHEN ORDERING.

SHRUBS—FLOWERING TYPES

	Prices	Postpaid	—	Prices	Postpaid			
	Pkg.	Oz.	¼ Lb.	Pkg.	Oz.	¼ Lb.	Lb.	
1344—Barberry Thunbergii	\$0.10	\$0.10	\$0.60	1345—Buckthorn, very hardy.....	\$0.10	\$0.10	\$0.60	\$0.90
1346—California Privet .....	.05	.10	.30	1347—Locust, Black .....	.05	.10	.20	1.00
1349—Osage Orange; not hardy.....	.05	.10	.30	1348—Locust, Honey .....	.05	.10	.20	.50

SHRUBS—HEDGE PLANTS

	Prices	Postpaid	—	Prices	Postpaid			
	Pkg.	Oz.	¼ Lb.	Pkg.	Oz.	¼ Lb.	Lb.	
1344—Barberry Thunbergii	\$0.10	\$0.10	\$0.60	1345—Buckthorn, very hardy.....	\$0.10	\$0.10	\$0.60	\$0.90
1346—California Privet .....	.05	.10	.30	1347—Locust, Black .....	.05	.10	.20	.50
1349—Osage Orange; not hardy.....	.05	.10	.30	1348—Locust, Honey .....	.05	.10	.20	.50

WALLFLOWER

2564—GERMAN DOUBLE MIXED. Deliciously fragrant double-flowers, brown and orange-purple shades predominate. These are tender perennial plants and should be wintered over in cold frames. Price: Pkg., 10c, postpaid.

2565—EXTRA LARGE ANNUAL SORTS. A new and distinct type. From seed sown in the spring plants will be in full bloom by August 1st, continuing until checked by frost. Magnificent, deliciously fragrant flowers of golden yellow, blood-red, bright yellow and white colors. Mixed colors. Price: Pkg., 10c, postpaid.

SALZER'S SPECIALLY SELECTED SPENCER SWEET PEAS

The new Spencer Sweet Pea is a wonder among flowers, the most extravagant praises would fall short of doing it justice. The standards are bold and broad, the wings large and wavy.

These exquisitely fringed and fluted wings of the Spencer are majestic beauties of incomparable magnificence. Their rich, grand texture, immense large size, exquisite shapes, delicate shades, the profusion of bloom and long stems, have practically superseded the older strains. We have spared no expense to secure the richest, rarest and most beautiful types of the most exquisite colors. Salzer's specially selected seed is of outstanding merit and will produce larger, handsomer and finer Sweet Peas than can be secured elsewhere.

2600—AFTERGLOW. New pastel shades. Base of standard bright violet blue, shading to rosy amethyst. Wings, electric blue. Price: Pkg., 10c; oz., 30c, postpaid.

2601—ASTA OHN. The best lavender Sweet Pea. Is more truly a soft pinkish lavender self. Flowers are very large and beautifully waved. Price: Pkg., 5c; oz., 25c, postpaid.

2602—CLARA CURTIS. A beautifully waved cream, good substance, very uniform. Have four large flowers. Price: Pkg., 5c; oz., 25c, postpaid.

2603—FLORENCE MORSE SPENCER. Standard richly flushed with a beautiful and distinct shade of pink; wings soft blush pink; very large and wavy. (See front cover illustration No. 4.) Price: Pkg., 10c; oz., 30c, postpaid.

2604—GEO. HERBERT. A large Spencer rose, crimson, suffused with magenta, and showing veins in wings. (See front cover illustration No. 1.) Price: Pkg., 10c; oz., 30c, postpaid.

2605—ILLUMINATOR. A glorious orange salmon. In artificial light or brilliant sunshine color appears to be salmon cerise sparkling with orange. (See front cover illustration No. 7.) Price: Pkg., 10c; oz., 35c, postpaid.

2606—KING EDWARD SPENCER. The best pure red Spencer, very large with especially immense wings. (See front cover illustration No. 6.) Price: Pkg., 10c; oz., 30c, postpaid.

2514—KING WHITE. Purity stands eminently out. (See page 1.) Price: Pkg., 15c; oz., 35c, postpaid.

2608—MASTERPIECE. A splendid lavender Spencer, slightly tinted mauve. Flowers very large and wavy. Stems nearly always carry four blossoms. (See front cover illustration No. 2.) Price: Pkg., 10c; oz., 30c, postpaid.

2609—MRS. CUTHBERTSON. Standard clear and large, wings white with faint shading of pale rose pink. (See front cover illustration No. 6.) Price: Pkg., 10c; oz., 30c, postpaid.

2610—NUBIAN. Beautiful rich deep chocolate, the best maroon. Vines vigorous, producing long stout stems, carrying invariably four bold flowers. Price: Pkg., 5c; oz., 25c, postpaid.

2611—QUEEN OF NORWAY. A rich purple. The vines are exceptionally vigorous and long, stout stems carrying four large blossoms is the rule. The color is held throughout the life of the flower. Price: Pkg., 5c; oz., 25c, postpaid.

2612—H. THOMAS STEVENSON. Brilliant orange scarlet; standard has more orange than wings. Flowers spherical form and vines very vigorous. Should be shaded to get best color. Price: Pkg., 5c; oz., 25c, postpaid.

2515—VERMILION BRILLIANT. A brilliant scarlet. (See illustration, page 1.) Price: Pkg., 15c; oz., 35c, postpaid.

2516—WEDGEWOOD. A clear, bright, silvery blue with faint suggestion of mauve in the standard. (See page 1.) Price: Pkg., 15c; oz., 30c, postpaid.

2607—WHITE SPENCER. The best Spencer white. Flowers very large and of magnificent Spencer waved form. Stems as a rule carry four blossoms. (See front cover illustration No. 3.) Price: Pkg., 10c; oz., 30c, postpaid.

2616—Above 15 splendid Spencer Sweet Pea varieties carefully mixed. Price: Pkg., 15c; oz., 30c; $\frac{1}{4}$ lb., 75c, postpaid.

WE SPECIALIZE ON SWEET PEAS—IF YOU WANT LARGE SIZE, TRUE TO TYPE SWEET PEAS, TRY SALZER'S

ILLUMINATOR
SWEET PEA

A
RADIANT
BEAUTY

FOUR TO
A STEM

SALZER'S RAINBOW SPENCER SWEET PEA MIXTURE

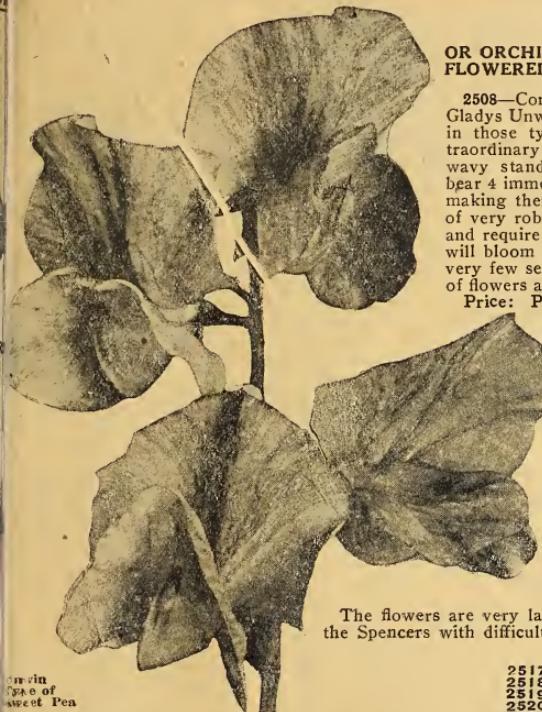
(See Front Cover Illustrations.) More Grand
and Beautiful Than Imagination Can Conceive

2502—The improvement of the Spencer Sweet Pea is so great, one can scarcely realize it has been developed from the old sweet pea of a few years back.

With this mixture we have spared neither time nor expense to grow seed of a highly selected type. The range of colors has been carefully studied and the highest possible perfection attained. All the above named varieties (many of them illustrated on front cover) and as many others are included in this mixture.

The variations are endless, the shapes are unique and fanciful, the colors are indescribably charming—ranging from daintiest white to darkest maroon, most delicate pinks to deepest crimson. The wings and standards are large, crinkled and fluted, some are gracefully poised, some in open formation, others undulating fanlike in a harmony of color tones undreamed of.

Without exception these pedigreed types should reach a size twice that of the older strains. Price: Pkg., 15c; oz., 30c; $\frac{1}{4}$ lb., \$1.00, postpaid.

Drawing
Type of
Sweet Pea

SALZER'S EVERBLOOMING SWEET PEAS

2506—Our Everblooming Sweet Pea Mixture is something especially rare; all blossoms are of unusually large size, brilliantly colored and shaded, deliciously fragrant, borne on long stems and bearing continuously until destroyed by severe frosts. It is impossible to describe the rare beauty of the brilliant tints. Extraordinary care has been taken in making this mixture, only very large flowering varieties have been used and in such quantities as to produce the best color effect. Price: Pkg., 10c; oz., 15c; $\frac{1}{4}$ lb., 35c; $\frac{1}{2}$ lb., 65c; lb., \$1.25, postpaid.

ECKFORD'S HYBRIDS

SWEET PEA MIXTURE

2503—This mixture of world wide fame is composed of the largest flowering and latest introductions of Mr. Eckford, the world's famous sweet pea specialist. The one man who has done more than any other to perfect the sweet pea to its present superb size and type. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., \$1.00.

CUPID, THE DWARF SWEET PEA

2505—Low growing varieties, 6 to 8 inches high, for edging, low beds and pot culture. They are unique and pretty. Our mixture contains every known sort and color in Dwarf Sweet Peas. Price: Pkg., 5c; oz., 15c; $\frac{1}{4}$ lb., 50c; lb., \$1.00, postpaid.

FINE MIXED SWEET PEAS

2507—This mixture, for price, challenges an equal. It is composed of many sorts and colors, and will surely please. It's really elegant. Price: Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., \$1.00, postpaid.

SEE PAGE ONE FOR OUR EXTRA SPECIALS IN SPENCER SWEET PEAS.

GIANT SPENCER OR ORCHID FLOWERED MIXED SWEET PEAS

2508—Composed exclusively of Countess of Spencer and Gladys Unwin varieties which represent the highest achievement in those types to date. The flowers are of open form, extraordinary size, usually measuring up to 2 inches across with wavy standards and wide spread wings; a large percentage bear 4 immense blossoms to the stem, which is long and strong, making them of exceptional value for cutting. The plants are of very robust growth, often attaining a height of 6 to 10 feet, and require to be set apart 6 inches for full development. They will bloom in great profusion for a long season; setting on but very few seed pods; this accounts for the continuous succession of flowers and also for the high price of the seed.

Price: Pkg., 10c; oz., 30c; $\frac{1}{4}$ lb., 85c; lb., \$3.00, postpaid.

LARGE FLOWERING AND UNWIN TYPES SWEET PEAS

Sweet Peas are a specialty with us, we aim to carry the highest pedigreed and purest stock. We devote much time and money maintaining selective strains. We have omitted all the small flowering and inferior types, only the newest and most desirable colors and shades are included. Have been grown with great care under a system of most rigid roguing. The colors are beautiful, the shape delightful, the size uniform and the stems long. These types can be cut with a lavish hand, in fact, it seems the more they are cut the more they bloom.

The flowers are very large; many of them can only be distinguished from the Spencers with difficulty.

	—Prices Postpaid—		
Pkg.	Oz.	$\frac{1}{4}$ lb.	lb.
2517—America, Red and White Striped	.05	.10	.25
2518—Blanche Ferry, Rose and White	.05	.10	.25
2519—Brilliant Blue, Blue	.05	.10	.25
2520—Captain of Blues, Blue	.05	.10	.25
2521—Countess Radnor, Lavender	.05	.15	.35
2522—Dainty, White with Rose Pink Edge	.05	.10	.25
2523—Doris, Blue with Marbled Edge	.05	.10	.25
2551—Flora Norton, Bright Blue	.05	.10	.25
2552—Frank Dolby, Finest Pale Blue	.05	.15	.35
2553—Hon. Mrs. E. Kenyon, Primrose	.05	.10	.25
2554—Helen Pierce, White Marbled Blue	.05	.10	.25
2555—Lulu, Deep Pink Shaded to Light	.05	.10	.25
2585—Love Nelson, Deep Maroon	.05	.10	.25
2586—Love Nelson, Deep Navy Blue	.05	.10	.25
2587—Miss Wilmott, Orange Pink	.05	.10	.25
2588—Maid of Honor, Lavender and Blue	.05	.10	.25
2588—Mrs. Walter Wright, Rose Purple	.05	.10	.25
2589—Nora Unwin, Giant White	.05	.15	.35
2589—Olive Alexander, Scarlet	.05	.10	.25
2591—Romala Piazzesi, Light Purple	.05	.15	.35
2592—Senator, Chocolate Striped White	.05	.10	.25
2593—Gladys Unwin, Pale Rose Pink	.05	.15	.35
2594—Black Knight, Deep Maroon	.05	.10	.25
2595—King Edw. VII, Bright Red	.05	.10	.25
2596—Dorothy Eckford, White	.05	.10	.25
2597—Eckford, Orange Salmon	.05	.10	.25
2615—Above 26 Brilliant and Beautiful Sweet Peas, Mixed	.10	.20	.40

LARGE FLOWERING TYPES IN SEPARATE SHADES

Our trade demands all the different splendid sorts mixed according to colors. Thus our white shades are composed of all known white sorts. In our blue sorts you will find all the bluest blues, etc., etc., hence Salzer's Separate Shades are so immensely, wonderfully popular. Only the best large flowering sorts are used in these mixtures.

2512—WHITE SHADES.

2513—WHITE AND ORANGE SHADES. Primrose to orange.

2514—PINK SHADES. Light to deep pink.

2515—RED SHADES. Bright rose to dark scarlet.

2504—BLUE SHADES. Lavender to mauve and heliotrope.

2510—PURPLE AND MAROON SHADES. All the dark colors.

Price of any of the above mixtures of Separate Shades: Pkg., 5c;

oz., 10c; $\frac{1}{4}$ lb., 30c; lb., \$1.00, postpaid.

1586—Collection of above six shades: Price: 1 pkg, each, 25c; 1 oz, each, 40c, postpaid.

VERBENA

No flower exceeds the Verbena in richness of colors and freedom of bloom.

2557—NEW GIANT-FLOWERED MIXED. A new class of Verbenas which is of extraordinary beauty and surpasses all other strains in existence, in size, perfection of form and richness of colors. The individual flowers are of great size, measuring from $1\frac{1}{4}$ to $1\frac{1}{2}$ inches in diameter; each one has a large, bright white eye, which makes the coloring more vivid. Red shades predominate in this mixture. Price: Per pkg., 25¢; 5 for \$1.00, postpaid.

2558—MAMMOTH VERBENA MIXED. Price: Pkg., 10¢; $\frac{1}{4}$ oz., 25¢, postpaid.

2556—HYDRA MIXED. All colors of the older sorts, with small flowers. Price: Pkg., 5¢; $\frac{1}{4}$ oz., 20¢, postpaid.

2555—BUSH VERBENA. A new race with upright, compact bushes which are covered with great clusters of flowers in many colors; height, one foot. Price: Pkg., 10¢; 3 for 25¢, postpaid.

VINCA

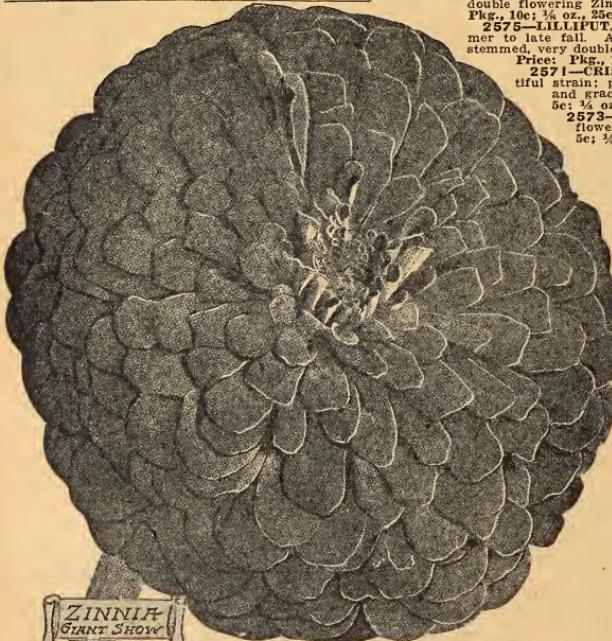
2557—House and bedding plants, 18 inches high, with glossy green leaves and clusters of flowers. Should be sown early and then the plants will bloom the first year. Red and white colors mixed. Price: Pkg., 5¢; $\frac{1}{4}$ oz., 25¢, postpaid.

XERANTHEMUM

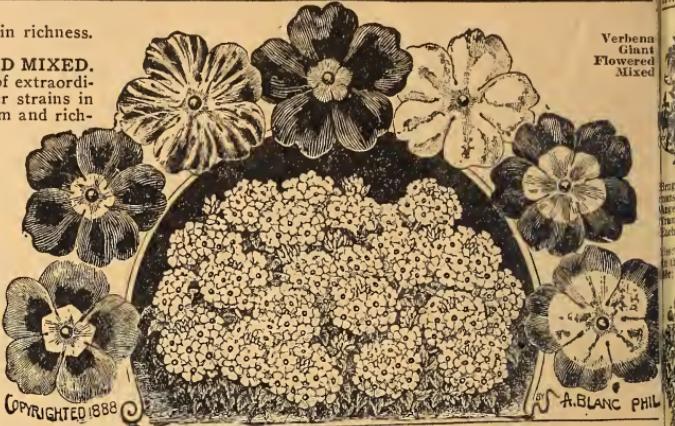
2569—A pretty and satisfactory everlasting with silvery foliage and white, pink and purple double flowers. Mixed colors: Price: Pkg., 5¢; $\frac{1}{4}$ oz., 15¢, postpaid.

YUCCA FELAMENTOSA

2599—The grandest evergreen plant we have for the lawn. A single panicle will contain 300 or more flowers. Creamy bell-shaped flowers. Grow 5 to 6 feet high. It is extremely ornamental, known as Adams Needle. Perennial. Price: Pkg., 10¢, postpaid.



Verbena
Giant
Flowered
Mixed



J. A. BLANC PHIL

ZINNIA

2572—GIANT SHOW (Grandiflora Robusta Plenissima). Huge flowers measuring 5 to 6 inches across, semi-globular and very double. Grand and long lasting effects can be produced in beds and borders with this new race. Mixed Colors. Price: Pkg., 10¢; 3 for 25¢; $\frac{1}{4}$ oz., 30¢, postpaid.

LARGE-FLOWERING DWARF. Bushy, compact plants about two feet high bearing large perfect double flowers.

2577—ORANGE. 2580—SCARLET.
2578—PINK. 2581—WHITE.
2579—ROSE. 2582—YELLOW.

1588—One package, each six colors. Price: Pkg., 5¢; $\frac{1}{4}$ oz., 15¢, postpaid.

2583—Mixed, all colors. Price: Pkg., 5¢; $\frac{1}{4}$ oz., 15¢, postpaid.

2574—ELEGANT FL. PL. This is a very fine strain of free blooming, large double flowering Zinnia of varied and most beautiful colors. Price: Pkg., 10¢, postpaid.

2575—LILLIPUT. Most beautiful and attractive. Blooms all summer to late fall. About 15 inches high. Fairly brittle with short stemmed, very double flowers about the size of a daisy—very popular.

Price: Pkg., 10¢; $\frac{1}{4}$ oz., 25¢, postpaid.

2576—GIGANTESCA (Curled and Crested). A curious and beautiful strain: petals twisted, curled and crested into fantastic and graceful forms. Brilliant colors mixed. Price: Pkg., 5¢; $\frac{1}{4}$ oz., 15¢, postpaid.

2573—ZEBRA. A very pretty strain with striped flowers. The colors vary on each plant. Price: Pkg., 5¢; $\frac{1}{4}$ oz., 15¢, postpaid.

STRAW FLOWERS

2490—This class of flowers is immensely popular for winter decorations, as they retain much of their original shape and splendor. Comprised such varieties as the Globe Amaranths, Helichrysums, Gomphrenas, Statice, Brizas and Stipas. Price: Pkg., 15¢; $\frac{1}{4}$ oz., 25¢, postpaid.

ORNAMENTAL GRASSES

Ornamental Grasses are used extensively for bouquets, house and garden decorative plants.

1628—Aristea donax, charming. Price: Pkg., 5¢, postpaid.

1620—Agrostis pulchella, very elegant. Price: Pkg., 5¢, postpaid.

1798—Bromus maxima, Quaking Grass. Price: Pkg., 5¢, postpaid.

1800—Bromus brizaeformis. Price: Pkg., 5¢, postpaid.

1904—Coxia lacrymae, Job's tears. Price: Pkg., 5¢, postpaid.

1931—Eragrostis elegans, love grass. Price: Pkg., 5¢.

2064—Glycerium argenteum, Pampas Grass. Price: Pkg., 5¢, postpaid.

2314—Gymnophyton, very twisted appearance. Price: Pkg., 5¢, postpaid.

2531—Tricholæus, very pretty. Price: Pkg., 5¢, postpaid.

1986—Erianthus Ravenna, Specimen Grass. Price: Pkg., 5¢, postpaid.

1920—Eriophorum, very graceful, grandly effective. Price: Pkg., 5¢, postpaid.

2241—Mixed (all above varieties). Price: Pkg., 10¢, postpaid.

1590—One package each of above 11 sorts. Price: 45¢, postpaid.

ZINNIA
Giant Show

STRAW FLOWERS AND ORNAMENTAL GRASS MAKE BEAUTIFUL WINTER HOUSE DECORATIONS

PLANT DEPARTMENT

ABOREA BRUGMANSIA

This is one of those plants of which words fail to convey a true idea of its magnificence, and people who see it for the first time are bewildered. It blooms freely at all times of the year, both winter and summer, in a winding or convoluted, or it may be coiled, in the ground during the summer, and wintered in a cellar or pit. The flowers are over a foot long, and 8 or 9 inches wide, of creamy white color, and very sweet. The striking beauty of these gigantic, enormous, glorious flowers cannot be described. They make magnificent lawn plants when plunged in the ground during the summer. Each, 20c, postpaid; 2nd size, 50c; 3rd, \$1.00. Very large, \$1.50 each, by express.

ABUTILON

Plants of continuous bloom for house culture. Golden Sunset—Imagine a plant with fully 100 massive, clear, golden-yellow bells pendant to every branch; that's one-year-old Golden Sunset. Price: Each, 20c, postpaid.

"Pompadour of the Sea"—Has large, white flowers in prodigal profusion. Price: Each, 20c, postpaid.

A. Balsam—Free blooming, red blossoms. Price: Each, 15c, postpaid.

Souvenir de Bonn—Bright green leaves, distinctly margined with white. Long yellow flowers. A magnificent foliage plant. Unrivaled. Price: Each, 20c, postpaid.

ACHANIA

One of the handsomest house plants grown, bearing innumerable scarlet blossoms. Frequently termed "Upright Fuchsia." Price: Each, 20c, postpaid.

AGERATUM

Bloom almost continuously. Mrs. Garfield, big, white. Price: Each, 15c, postpaid. Azure, best, largest blue. Price: Each, 15c, postpaid.

ALTERNANTHERA

Dwarf class of plants with exquisitely colored foliage; fine for edging. Price: Each, 8c; 12 for 75c, postpaid.

ALYSSUM DOUBLE WHITE LILY

The trusses are enormous, measuring at times 1 inch in diameter and 5 in. long. Flowers perfectly double, of delightful fragrance. Splendid for baskets. Price: Each, 10c; 6 for 50c, postpaid.

ASPARAGUS (CLIMBING)

The foliage is so fine, so fairy like, so graceful, so much like a soft vapor fern, that as a climbing decorative vine it cannot be compared with anything we know of. Price: Each, 20c, postpaid.

ASPARAGUS SPRENGERI

Grandest, bright, glistening green, drooping pot plant grown. Its grace and beauty are incomparable. Go the world over you will not find its superior. Price: Each, 20c; 3 for 50c, postpaid.

ACALYPHIA

The colors are dark brownish red, light olive green and intense scarlet, fixed, blotted and variegated in an irregular manner. Price: Each, 20c, postpaid.

ALOCUSIA GRANDE

Massive caladium-like leaves with ant pineapple fragrant flowers. Price: Each, 35c, postpaid. Large plants, \$1.00.

BOUGAINVILLEA

On a recent trip to Cuba we were amazed at the marvellous showings this wonderful plant made, densely covering the sides of two and three story buildings with unnumbered soft, rosy crimson blossoms, borne evenly all over the plant. They do splendidly as a house plant, growing rapidly and blooming profusely during the winter months. Bears unnumbered soft, rosy, crimson blossoms, borne evenly and profusely for months at a time. Price: Each, 20c; 3 for 50c, postpaid.

THE BANANA PLANT

It is a stately, a noble, a gorgeous and rapidly growing plant with great giant, colossus, magnificently shaped leaves. It is one of those plants everyone will ask, "Oh what is it?" and no plant will be more frequently visited by the children than the Banana, as ninety-nine out of a hundred children love Bananas and will wish to see the plant on which they grow. Price: Each, 30c; 4 for \$1.00; 10 for \$2.00, postpaid. Banana Seed, 5 kernels, 20c, postpaid.



BALSAMI SULTANI

A charming plant, a great beauty, and is positively a continuous bloomer—all the time, color rich deep pink. Price: Each, 20c, postpaid.

WONDERFUL KUDZU VINE

See page 100. Price: Each, 20c, postpaid.

CIGAR PLANT

Tube of flowers scarlet; lip white and black, very free blooming. Price: Each, 10c, postpaid.

CYCLAMEN

A bulbous plant always in bloom in winter, and greatly admired by all. Known also as Shooting Star. It's a grand bulb. Price: Each, 15c; 3 for 40c, postpaid.

CROTON

Brilliantly beautiful leaves of all forms, shapes, sizes; upright, twisted and variegated in hundreds of colors, yellow, green, red, etc. This is a plant that always pleases. Price: Each, 20c; large plants, 75c.

ANANASSA OR PINEAPPLE

APPLE. Price: Each, 35c, postpaid.



Cyclamen



Sample of Croton



Cigar Plant



Pineapple, 35c.



RUBBER TREE OR FICUS ELASTICA

This is the variety from which India rubber is obtained. It has large, handsome, glossy green leaves which make this plant a very desirable one to use where a tropical effect is wanted. No plant better stands the changes of temperature and atmosphere, which makes it most valuable for home growth. Price: Each, 20c, postpaid; large, 60c to \$1.00.

Baby Ficus—Smaller leaves. 20c, postpaid; large plants, 60c each.



JASMINE GRANDIFLORA

A profuse star shaped bloomer; very fragrant and sweet. The idol of the poet and painter. Price: Each, 20c; 3 for 50c, postpaid.

Revolutum—A fine yellow blooming Jasmine. Price: Each, 20c, postpaid.



UMBRELLA PLANT

Splendid for vases or in water, where a magnificent effect is desired. Price: Each, 15c, postpaid.

ROYAL COLEUS

This is the finest seedling plant grown, we make no exception. There is nothing more brilliant, more pleasing, and more satiny, in fact. This will grow anywhere and will reward you with the most wonderful hues imaginable. Our collection of Coleus is simply unrivaled; 10 distinct varieties—each one handsomer than the other! Price: Each, 10c; 2 for 20c; 10c for 65c, postpaid.

WATER HYACINTH

The queen of water growing plants, bearing a profusion of lovely purple water flowers of beautiful shape and charming appearance. Splendid for house culture. Price: Each, 20c; 2 for 35c, postpaid.



Umbrella Plant



Water Hyacinth

The queen of water growing plants, bearing a profusion of lovely purple water flowers of beautiful shape and charming appearance. Splendid for house culture. Price: Each, 20c; 2 for 35c, postpaid.



Types of Salzer's Charming Rex Begonias

No. 1. **Incarnate**—Dark leaves with silver dots; pink flower. Price: Each, 20c.

No. 2. **Alba Picta**—A splendid Begonia; leaves spotted, flowers white. Price: Each, 15c.

No. 3. **Malibea**—A great novelty; fine foliage, rose blossoms. Price: Each, 25c.

No. 4. **Rubra** (Angel's Wing)—Always sure. Pink and also white. Price: Each, 20c.

No. 5. **Schmidtii**—Flowers white, tinged with pink; floriferous. Price: Each, 20c.

No. 6. **Everlast**—Never out of bloom. Price: Each, 20c.

No. 7. **Gloire Lorraine**—Something novel; soft, rosy pink flowers. Price: Each, 20c.

No. 8. **Ingrammi**—Great winter bloomer; flowers carmine. Price: Each, 20c.

No. 9. **Flim Leaf**—Names from its tropical shaped leaves; always rare. Price: Each, 15c.

No. 10. **Weltoniensis**—A great bloomer; pink flower. Price: Each, 20c.

No. 11. **Barthia**—Flowers bright red. Price: Each, 20c.

No. 12. **Sanguinea**—Top of leaf deep green and bottom rich crimson. Price: Each, 20c.

RARE BLOOMING BEGONIAS

No. 1. **Incarnate**—Dark leaves with silver dots; pink flower. Price: Each, 20c.

No. 2. **Alba Picta**—A splendid Begonia; leaves spotted, flowers white. Price: Each, 15c.

No. 3. **Malibea**—A great novelty; fine foliage, rose blossoms. Price: Each, 25c.

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No. 11. **Barthia**—Flowers bright red. Price: Each, 20c.

No. 12. **Sanguinea**—Top of leaf deep green and bottom rich crimson. Price: Each, 20c.

TUBEROUS BEGONIAS

The tubers rest in the winter, like the Gloxinia, but start early in the Spring. They thrive magnificently either treated as a pot or garden plant, often the massive, brilliantly colored blossoms will outclass and outlast them.

Singe, white, yellow, red, pink. Tuberous Begonias.

Double, white, yellow, red, pink. Tuberous Begonias.

Price of each 15c; 3 for 40c; 10 for \$1.00, postpaid.

CACTUS—THE FASCINATING PLANTS

Cactus are an exceeding short stock with us. For this reason second and third choice should always be mentioned. We will always fill variety ordered, if possible to secure, when our own stocks are exhausted.

GASTERIA

Also called Adder Tongue. Cacti, always rare and extremely beautiful. One of the newest and finest. Price: Each, 30c; extra large, 60c.

ALOE

The leaves applied to wounds have healing qualities. Price: Each, 15c.

SEVERAL

A transcendent beauty; will bear all manner of ill uses and reward you with attractive foliage and immense spikes of flowers. Price: Small, 20c each; large plants, 40c.

LOBSTER. A wonderfully free bloomer, of drooping weeping habit, also called Bleeding Cactus. Price: Each, 20c.

YUCCA

Grows more beautiful and blossoms more freely each succeeding year. It grows and lives forever, bearing great quantities of white blossoms; very desirable for lawn ornament. Price: Each, 15c. Yucca seed, Pkg., 10c.

PHYLLOCACTUS

The most brilliantly, beautiful blossom among Cacti is found on this plant, often bearing 250 blossoms annually. Price: Each, 20c; large, \$1.00.

LITTLE FISH HOOK CACTUS

Elegant; one of the finest of all Cacti, 25c. Rat Tail Cactus, odd, thin, long tail-like looking, 20c.

SALZER'S CACTUS COLLECTION

Now, when you want a lot of pleasure for but little money? Then you will want our Salzer's Cactus Collection. They are fine for Summer, fine for Winter; indeed, they seem to come into best use in Winter, when their curious growth and magnificent blossoms come into full play.

10 Cacti Beauties for only \$1.00. These will be all different, curious shapes and will be strictly our selection.

Our selection of 10 sorts, \$1.00.

Our selection of 6 sorts, 70c.

CHARMING REX BEGONIAS

Among the rarest, choicest Plants that grow we find the Rex and Blooming Begonias, and today no collection is complete without these exquisite beauties.

Erdoly. Cut No. 1. The striking peculiarity which distinguishes it from all other Begonias consists in the fact that the two lobes at the base of the leaf do not grow side by side, but one of them will in a spiral-like way until in a grown leaf there are four of these lobes each, 30c.

Drops of Blood. This is a superb variety. The leaf is dark, with center blotted with red of a blood hue. It is without question the finest Begonia grown. Price: Each, 25c.

Queen of Hanover. Leaves silvery white, sometimes greenish, with bold velvety veins. Price: Each, 25c.

Scepter. One of the finest dark leaved varieties. Each, 25c.

Silvester. A bright, silvery leaf; rapid growth. Each, 25c.

American Beauty. The grandest of all. It is simply perfect, both in growth and in appearance. Price: Each, 30c.

OUR JEWEL COLLECTION

Composed of our selection of rare Rex Begonia sorts.

3 Charming sorts, postpaid, 45c.

6 Charming sorts, postpaid, 75c.

Big Plants, by express, by 6, \$1.00.



10 BLOOMING BEGONIAS FOR ONLY \$1.00.

At the low price we cannot allow the selection of sorts, hence all the variety in our selection, but all are different.

10 SPLENDID BLOOMING BEGONIAS, POSTPAID, \$1.00.

5 SPLENDID BLOOMING BEGONIAS, OUR SELECTION, ONLY 60c.

Cactus are an exceeding short stock with us. For this reason second and third choice should always be mentioned. We will always fill variety ordered, if possible to secure, when our own stocks are exhausted.

GASTERIA

Also called Adder Tongue. Cacti, always rare and extremely beautiful. One of the newest and finest. Price: Each, 30c; extra large, 60c.

CACTUS

SEEDS
Cactus can easily be grown from seed. Choice 10 x 10 in. pkgs., 15c. Wonder mixture, pkgs., 25c.

Phyllocaactus

CACTUS
SEEDS
Cactus can easily be grown from seed. Choice 10 x 10 in. pkgs., 15c. Wonder mixture, pkgs., 25c.

Cactus

SEEDS
Cactus can easily be grown from seed. Choice 10 x 10 in. pkgs., 15c. Wonder mixture, pkgs., 25c.

Phyllocaactus

CACTUS
SEEDS
Cactus can easily be grown from seed. Choice 10 x 10 in. pkgs., 15c. Wonder mixture, pkgs., 25c.

Phyllocaactus

NIGHT BLOOMING CEREAUS

(See Cut Above.)

Glorious beyond description is the Night Blooming Cereus, and the best of all you need not say it is a blooming will do for you family and gormous annual. This gorgeous Cactus usually opens at 7 o'clock in the evening, attaining its greatest beauty at midnight, blossoms measuring 12 inches in diameter. Price: Each, 25c.

TEXAS FENCE CACTI. Massive, broad leaves; rapid grower; very beautiful in demand. Price: Each, 20c.

RAINBOW CACTUS. Fine. Price: Each, 50c.



YUCCA
STAPELIA
A Rare Beauty. Very odd indeed, bearing bell-shaped, yellow colored blossoms, with deep maroon markings, and of wonderful construction. Price: Each, 25c.



SUMMER FLOWERING BULBS FOR SPRING PLANTING

AMARYLLIS

AMARYLLIS JOHNSONI. Noblest of all house blooming lily bulbs, bearing with great freedom glorious brilliant scarlet flowers. Price: Each, 35c; 3 for 90c, postpaid. Monster bulbs: Price: Each, 60c; 3 for \$1.50, postpaid.

AMARYLLIS FORMOSIMA (FIRE LILY).

Magnificent flowers of brilliant deep velvety crimson color. Price: Each, 15c; 2 for 25c, postpaid.

APIOS TUBEROSA. A hardy climber with clusters of rich deep purple flowers of delicious violet fragrance. Price: Each, 10c; 3 for 25c, postpaid.

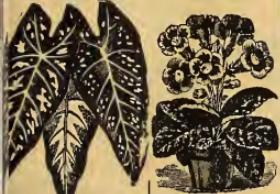
HYACINTHUS CANDICANS

Plants of vigorous growth, with flower spikes 4 feet high of pure white, bell-shaped and pendulous flowers. Price: Each, 10c; 3 for 25c, postpaid.

MONTBRETIA

Graceful summer flowering* bulbs, very easy to grow, requiring the same care as tulips. They, like tulips, however, can be planted earlier and left in the ground later. Price: Each, 10c; 3 for 10c; dozen, 30c; 100, \$2.00, postpaid.

NANCY CALADIUM GLOXINIA



Nancy Caladium, 25c. No plant excites more admiration than the Nancy Caladium. The color of the leaves is simply marvelous. They have 5 distinct parts. Price: Each, 10c; 3 for 60c. One ch. sorts, 90c, postpaid.



PARFUGIUM. The leaves become immense, clear, bright green, heavily toothed, with a very strong fragrance. A grand plant; ways rare. Price: Each, 25c, postpaid.

THE LILY OF THE VALLEY

is the sweetest, most delicate flower. Spreads rapidly, becoming more and more abundant each year, and each succeeding year rewards the grower with a greater abundance of deliciously fragrant, snow-white blossoms. Price: Each, 5c; 10 for 40c; 100 for \$3.50, postpaid.

Imported Clumps: Big clump: Each, 50c; postpaid; 4 clumps, \$1.50, postpaid; 10 clumps, by express, \$2.25.

LILY OF THE VALLEY.

APIOS TUBEROSA

Large clusters of flowers.

Price: Each, 10c; 3 for 25c, postpaid.

<p



Sample Blossoms of America. Mrs. Frances King and Kunderdi Glory

GLADIOLI

The bulb of immense pleasure, the easiest to grow, the sweetest of bloom. Everybody loves Gladioli. No flowers more exquisite on earth.

1—AMERICA. Immense flowers, flesh pink. Price: Each, 7c; 3 for 20c; 10 for 60c.

2—MRS. FRANCIS KING. Something new. Color, brilliant flamingo pink, glazed with vermillion red; very effective. The finest of the branching Gladioli. On a little bed of fifty Kings in my private garden, I picked over one hundred twenty-five big spikes.

3—KUNDERDI GLORY. Delicate cream pink striped with crimson. Called the ruffled petal variety. Richly branching.

4—VIOLET VIM. A beautiful free blooming, vigorous Gladioli with heavy violet colorings.

Price, any of above 4: Each 7c; 3 for 20c; 10 for 60c; 50 for \$2.50, postpaid.

5—N. A. V. Immense flowers of an exquisite cream shade with two lower petals canary yellow. Throat splashed with carmine. Outside of petals blushed with carmine. Price: Each, 20c; 3 for 50c; 10 for \$1.25.

6—BURLINGTON. Bright pink beautifully tinged with orange scarlet. Superior in color to any other Gladioli. Price: Each, 15c; 3 for 40c; 10 for \$1.00, postpaid.

7—SULPHUR KING. The finest and largest yellow. Price: Each, 15c; 3 for 40c; per 10, \$1.00, postpaid.

8—WHITE LADY. Pure white, unsurpassed in size and purity. Price: Each, 10c; 3 for 20c; per 10, 70c, postpaid.

9—ETHEL. Fine large flowers pink flamed darker. Price: Each, 10c; 3 for 25c; 10 for 75c.

10—SUNRISE. Upper three petals brilliant scarlet, lower orange flaked, elegant. Price: Each, 10c; 3 for 25c; 10 for 75c, postpaid.

11—LAUREL. A new seedling of America. A grand variety, soft pink color. Spikes are very large. Price: Each, 20c; 3 for 50c; 10 for \$1.25.

12—PRECEPTS. Brilliant scarlet shaded sunset. Price: Each, 10c; 3 for 25c, postpaid.

One each of the above 12 Gladioli for 65c, postpaid.



SALZER'S SPLENDID GLADIOLI MIXTURE

	Postpaid	By Express		Postpaid	By Express	Violet Vim
	Each	Doz.		Each	Doz.	
Scarlet and crimson shades...	5c	50c	50	100		
Pink and rose.....	5c	50c	\$1.50	\$2.50		
Yellow and orange shades....	7c	75c	1.50	2.50	White and light shades....	5c
					Striped, variegated shades....	5c
					50c	\$1.50
					50c	\$2.50
						2.00
						3.75

SALZER'S SUNRISE GLADIOLI MIXTURE

For want of a better name, one implying the widest range of colors from brilliant red, scarlet, vermillion, cerise, yellows, pinks, whites, variegated violets, buff, maroon, etc., that is for want of a better name to designate the great glory of the different colors contained in this splendid collection or mixture of Gladiolus we have named it, "Sunrise Mixture." It is composed of the choicest named sorts, all rare, fine, perfect varieties in endless colors and markings and shades, brilliantly beautiful, all easily grown, such as will reward the planter with large, perfectly shaped beautiful flowers.

Price: Per 6, 25c; 10, 40c; 50, \$1.85, postpaid. Price, by Express: 10, 35c; 50, \$1.65; 100, \$3.00; 250, \$7.00; 1,000, \$26.00.

SALZER'S FLORIST GLADIOLI MIXTURE

This is a grand mixture, composed of all colors and shades in endless varieties. All fine, good sized, healthy bulbs, and must not be compared to the bulbets and seconds so often sent out by seedsmen who want to undersell. For quality bulbs and quality flowers, Salzer's Gladioli take the prize!

Price: Per 5, 20c; 10, 40c; 50, \$1.75; 100, \$3.25, postpaid.

Price: By Express, 10 for 30c; 50 for \$1.25; 100 for \$1.90; 1,000 for \$16.50.

HARDY LILIES



CANADENSE. Bright yellow with black spots. Price: Each, 15c; per 6, 80c, postpaid.

ELEGANS. Mixed colors, very early, showy sorts. Price: Each, 15c; per 6, 80c, postpaid.

SUPERBUM. Brilliant orange-red, 6 feet high. Price: Each, 15c; per 6, 80c, postpaid.

TENNIFOLIUM. Fiery coral-red, 2 feet high. Price: Each, 15c; per 6, 80c, postpaid.

TIGER. Single improved. Orange-red, spotted black. Price: Each, 10c; per 6, 50c, postpaid.

TIGER. Double, bright orange flowers, splendid. Price: Each, 10c; per 6, 50c, postpaid.

ATRATUM. Gold band lily of Japan. Surely the most gorgeous and wonderful of all lilies, and Solomon in all his glory could not have been arrayed in such beauty. Price: Each, 20c; large bulb, 30c, postpaid.

RUBRUM. White and pink; brilliant coloring, graceful form. Price: Each, 5c; 6 for 80c, postpaid.

Auratum Lily

IRIS

Known as the Flower of the Gods.

SPANISH IRIS. Mixed varieties. Price: Each, 3c; 10 for 20c, postpaid.

GERMAN IRIS. Mixed. Price: Each, 10c; 10 for 90c, postpaid.

JAPANESE IRIS. Magnificent strain. Price: Each, 15c; 10 for \$1.40, postpaid.

TUBE ROSES

Tube Roses belonging to our finest summer flowering bulbs. Long, massive spikes of creamy white waxen blooms of exquisite fragrance. Plant in the open ground as soon as the soil is warm, or start in the house or hotbed in February or March.

EXCELSIOR Double pearl. Price: Each, 6c; 5 for 25c, postpaid.

SINGLE. Flowers unusually large and fragrant. Price: Each, 10c; 6 for 40c, postpaid.

BELLS OF SOUTH CAROLINA TUBE ROSE

A novelty; very double and rare blooming of unusual size and fragrance. Extra large bulb.

Price: Each, 10c; 2 for 15c; 10 for 60c, postpaid.

HELIOTROPE

This delicate and delicious perfume stands unrivaled.

WHITE CORAL

Its great clusters of light, deliciously scented blossoms, often 22 inches in circumference, are borne in great abundance. Price: Each, 20c; 3 for 50c, postpaid.

QUEEN HELIOTROPE

Enormous trusses of deep purple giant blossoms, very sweet; one of the very finest. Price: Each, 15c, postpaid.



CANNAS

Cannas lead all flowers for showy beds—planted in beds of 12, 25 or 100, they lend a gorgeousness nowhere equalled in the floral world. See special prices for bedding plants, Page 102.

SUNSET COLLECTION

SUNSET COLLECTION, 50c POSTPAID

In this glorious collection you have in a striking quintet the marvelous colorings which entrance and enthrall your vision during the spectacular sunset, when the sun, and the hills, and rivers, and lakes, and clouds play with each other, bringing forth colorings of exquisite rose, and pink, and crimson, and scarlet, and purple, and orange in flashy, changing, brilliant hues, beggarling the brush of a Rembrandt or Raphael.

This free flowering giant blooming collection can be grown in pots under intensive cultivation, or in beds, where their brilliant flashy giant flowers bring joy and delight.

No. 1. J. G. Eisele. Red.....	20c
No. 2. King Humbert. Scarlet.....	15c
No. 3. Mlle. Berat. Pink.....	20c
No. 4. Richard Wallace. Yellow.....	20c
No. 5. Alemannia. Yellow, with red.....	20c
Catalogue price.....	.95c

OUR PRICE
50c
POSTPAID

Catalogue price.....

SPECIAL PRICE

POSTPAID: 1 each above 5 in dormant roots, 50c.

1 each above 5, taken from 3-inch pots, 65c.

PRICE BY EXPRESS: 1 each above 5, 4 in pot size, 75c; 3 each of above 5, or 15 plants, \$2.00.

ORCHID FLOWERING CANNAS

King Humbert. The grandest of all Cannas. Plants 5 feet high, with gigantic trusses of brilliant orange scarlet flowers and broad, brown, richly colored foliage. There are ten times more King Humbert flowers for chalets and fine decoration than of any other Canna. Price: Each, 20c; 3 for 50c; 6 for 90c; 10 for \$1.40; 25 for \$3.25, postpaid.

Austria. Golden yellow, with scarlet dots; immense flowers. Price: Each, 15c, postpaid.

PINK SHADES

Iowa Pink. Giant deep pink flowers. Price: Each, 25c, postpaid. Mlle. Berat. Splendid; exquisite pink giant trusses, unrivaled. Price: Each, 20c, postpaid.

YELLOW SHADES

Tiger. Large, yellow flowers, thickly spotted with crimson. Price: Each, 20c, postpaid.

Richard Wallace. Pleasing yellow, immense trusses. Price: Each, 15c, postpaid.

Burbank. Large solid yellow flowers. Price: Each, 20c, postpaid.

GILT-EDGED SORTS

Souv. de A. Crozy. Intense crimson, with broad, golden-yellow border. Price: Each, 20c, postpaid.

Martha Washington. A glorious giant pink. Price: Each, 15c, postpaid.

Rose Gigantea. Giant Rose-Pink Canna. A giant in size of flower and general worth. Flowers soft rose, shading to carmine-pink. A wonderful bloomer, and a fine grower. Splendid trusses. Price: Each, 25c, postpaid.

See Page 102 for price by the 100.

Any 3 of above 15c sorts, 40c. Any 6 of 15c sorts, 75c. Any 3 of above 20c sorts, 50c. Any 6, 80c.

MAMMOTH CHRYSANTHEMUMS

PINK BLOOMING

Alice Salmon. Glistening pink. Price: Each, 20c, postpaid.

Unaka. Early incurved pink. Price: Each, 20c, postpaid.

Marie Lieger. Large blossom.

WHITE BLOOMERS

Mrs. Robinson. Early white. **Smith's Advance.** Early wonderful. Price: Each, 20c, postpaid.

White Gloria. A great Glory. Price: Each, 20c, postpaid.

Chadwick Improved. Large incurved.

YELLOW BLOOMING GIANTS

Golden Wedding. Golden Glow. Early.

Chrysolora. Grand yellow. Price: Each, 20c, postpaid.

Shrimpton. Very dark red. Price: Each, 20c, postpaid.

Above each except noted, 15c; 5 for 50c; 12 for \$1.00.

Above each 20c noted, 20c; 5 for 75c; 12 for \$1.35.

6 RARE NEW CHRYSANTHEMUM SORTS, \$1.00

1. **Ramapo.** Large yellow.....

2. **Chadwick.** Supreme large pink.....

3. **Bob Pulling.** Bronze.....

4. **W. A. Read.** Fine dark blood red.....

5. **Wm. Turner.** Large white grand variety.....

6. **Misticote.** Very large white.....

Above 6 Rare Rich Sorts, \$1.00, postpaid.

SALZER'S SELECTION 50 GRAND CHRYSANTHEMUMS, POSTPAID, \$3.00.



Chrysanthemum

DAHLIAS

The Dahlia is coming again to its own, and millions of them are being planted in American gardens annually. They surely stand unrivaled and without an equal, yes, unapproachable, as the great summer and fall bloomers. A dozen plants of the newer sorts will give you a profusion of the most wondrously shaped and colored blossoms unequalled by anything else grown in the garden.

If Dahlia Roots are desired by mail, add 5¢ each; 12¢ for 4, 30¢ for 12, for postage.

DECORATIVE AND SHOW DAHLIAS

A Cactus
Dahlia
Bloom,
1/2 Size



TEN RARE DAHLIAS, DORMANT ROOTS, 90¢
We are making up a collection strictly our own of named varieties, of which we have large stocks and offer same by express. These will be delivered to all post offices, St. Louis, Variegated.

Price for the 10 by Express, 90¢; by mail, \$1.20.

Special Price: 5 Dahlia Roots by Express, 50¢; by mail, 70¢.

PRICE OF DAHLIA PLANTS

Plants: (Sent after April 15th. Will bloom finely first year.) Any quoted at 15¢ above, 15¢ each, 3 for 35¢, 12 for \$1.10, postpaid. Price of the 20¢ varieties, Dahlia Plants. Price. Each, 20¢; 3 for 40¢; 12 for \$1.25, postpaid.

Dahlia Plants, our selection. Price, 6 for 50¢; 10 for 75¢, postpaid.

NEW RARE EXHIBITION DAHLIAS

These exquisite, beautiful and most distinct Dahlias are gorgeous and dazzling, and the colors the most fascinating of the day. They are of extremely free branching habits, early flowering blooming profusely and continuously throughout the season, gigantic size (5 to 6 inches) with very long stems.

Mr. Charles Turner. Clear yellow, immense size, free bloomer. Miss Minnie McCollough. Soft yellow, overlaid with bronze, long stems, long keeper when cut.

Sylph. White, shading to soft pink on the out petals. Flowers measure fully 5 inches across.

Blue Obian. Magenta colored, free bloomer, fine for cutting, long stems.

HIBISCUS GLORY OF THE INDIES

Greatest of all Hibiscus, free of bloom, sure to please, healthy and strong in growth. Fiery red. Price: Each, 20¢, postpaid.

Mt. Horeb.—Very double scarlet, free-blooming. Price: Each, 20¢, postpaid.

Hibiscus, single red. Price: Each, 15¢; double red, 20¢; double yellow, 20¢, postpaid.

Peach Blow. Double pink, very large. Best bloomer of the Hibiscus. Price: Each, 20¢, postpaid.

HIBISCUS COOPERII

HIBISCUS GLORY OF THE INDIES. The rich glossy foliage has the greatest variety of variegation showing light and dark green, pink, variegated crimson, yellow and white, and no two leaves show the same markings, some being all green, some nearly all pink and carmine, and others with nearly all the colors blended. It's a beauty. Price: Each, 25¢, postpaid.

A. D. Livon. Soft pink, 15¢.
Jack Rose. Brilliant crimson red, 15¢.
Giant. Gigantic size; maroon, 15¢.
Storm King. Pure white, 15¢.
Pearle Delyon. White, 15¢.
Prof. Mansfeld. Changeable, beautiful, rare, 20¢.
Progress. Lavender, a princess, 20¢.

CACTUS DAHLIAS

Countess of Lonesdale. Salmon pink, 15¢.

Kriemhilde. Brilliant pink, 15¢.
Standard Bearer. Fiery scarlet 15¢.

Flora. Pure white, glorious, 20¢.
Uncle Tom. Intense black, marvellously beautiful, 20¢.

CACTUS DAHLIAS

Arabelle. Soft pink, shaded white, exquisite, 15¢.

Mrs. Drexler. Wonderful color, strawberry red, 20¢.

Vivid Monster. Scarlet, 20¢.
Giant Red. A mastodon for size and show, 25¢.

Tango. Salmon and wine blending color, 25¢.

DAHLIAS

Juliet. Rosy pink, wonderful, 15¢.

Rev. Williamson. Rich velvety crimson, marvelous, 20¢.

Winsome. Creamy white, lovely, 20¢.

Volker. Pure yellow, 15¢.

2 Single Dahlias, our selection in Bulbs, 50¢; 3 Single Dahlias, our selection, small plants, 30¢.

POMPON SORTS

Snow Clad. White, 15¢.
Little Herman. Cardinal red, tipped white, 15¢.
Alice Mouray. Rose magenta, exquisite, 15¢.
Snowball. Small white, 15¢.

King of Yellow. A prince, 20¢.
Lucy Faurett. Giant blossoms, changeable yellow, 15¢.

PAEONY FLOWRED DAHLIAS

Germania. Strawberry red, 15¢.
Emperor. Dark crimson and gold, 15¢.

Single Century. A starbler! Rose crimson, white tipped, variable, very large, showy. Each, 20¢; 3 for 50¢.
Eckford Century. Pure white, spotted crimson.

Friedrich Century. Intense crimson, lighter markings, tipped white.

Rose Pink. Century. Rose pink, 6 inches in diameter.
Spanish Century. Primrose-yellow, deep red, spotted.

Twentieth Century. Intense rosy crimson, shading gradually to almost white on the edges.

PRICE OF DORMANT DAHLIA ROOTS OR BULBS

The roots have this advantage: You get more blooms the first season than from plants, but the blooms, while more, are no finer.

Any of the above 15¢ varieties—Dormant Roots. Price. Each, 20¢; and 3 for 50¢; any 6 for 90¢; any 12 for \$1.50, by express.

Any of the above 20¢ varieties—Dormant Roots. Price: Each, 25¢; 3 for 60¢; 6 for \$1.20; 12 for \$1.80, by express.

PRICE OF DORMANT DAHLIA ROOTS OR BULBS

The roots have this advantage: You get more blooms the first season than from plants, but the blooms, while more, are no finer.

Any of the above 15¢ varieties—Dormant Roots. Price. Each, 20¢; and 3 for 50¢; any 6 for 90¢; any 12 for \$1.50, by express.

Any of the above 20¢ varieties—Dormant Roots. Price: Each, 25¢; 3 for 60¢; 6 for \$1.20; 12 for \$1.80, by express.

ALAMO OLEANDER

One of our trips through Texas, we found growing near the Alamo, the big-plant of Texas, Liberty, a most compact group of Oleanders. The glorious plants were in full bloom, and we obtained the finest of them all, and have named same "The Alamo". It is a large, semi-double, pink bloom. No matter how badly the Oleander is treated, whether it is put in the cellar during the winter, or in a cold room, it rewards the grower in the summer and fall with a great abundance of blossoms.

Pink Alamo Oleander, each, 20¢; 2 for 50¢.

Second size, each, 30¢; 3 for 85¢. Extra large, 60¢ each.

White Blooming, each, 20¢; 3 for 50¢. Extra large, 30¢; 3 for 85¢.

Extra large, 60¢ each.

One each white and pink, 35¢.

One each white and pink, second size, 50¢.



HIBISCUS
GLORY
OF THE
INDIES



ALAMO
OLEANDER

FERNS

THE BOSTON FERN

The demand for this wonderful Fern is increasing by leaps and bounds. Indeed, where formerly our trade demanded 1,000 plants it now requires 10,000, so popular this beautiful Fern has become.

In it we have the most satisfactory of all Ferns. It does exceedingly well everywhere. Its charming, graceful, magnificent, healthy, fronds are numerous. No planters to it, illustration, no description can do justice to this most magnificent of all graceful, hardy, easily kept Ferns. Its green fronds are often 6 feet long, and the very essence of beauty and grace—"spending constant gladness." Price, by mail, 20c each; 3 for 50c, postpaid.

Larger plants by express:	Each
Size A, 3 in. pots.	.50
Size B, 4 in. pots.	.75
Size C, 6 in. pots.	1.00
Size D, 8 in. pots.	2.00
Size E, 10 in. pots.	3.00

THE NEW CRESTED FERN (Whitmanii)

We think this the most popular Fern. Rather dwarf in growth, but graceful, very compact, dense and feathery. Each frond or branch has a dozen or more of perfectly little fronds set at right angles to the mid-rib, and so thick they seem almost crowded. It is a healthy, vigorous grower, constantly unfolding fresh fronds of light green that contrast exquisitely with the deep green of the older fronds. It is somewhat like Barrovia but decidedly more fluffy, more delicate and beautiful. Price: Fine young plants, 20c; 3 for 50c, postpaid.

Larger Plants:	A, each, 60c; B, 80c; C, \$1.25; D, \$2.50; E, \$3.50.
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New Crested Fern—Whitmanii

JAPANESE FERN BALL

This exquisite Fern is rooted in moss, and requires no earth. It is simply necessary to hang it up and supply it with water once a day. In full growth the beautiful foliage extends outward in every direction, as shown. It will live for years under proper treatment, alternately crowing and resting. They need no earth, dish or pot. Simply soak well with tepid water for half an hour and hang up in a warm room.

Price: Dormant Balls, small, 50c; 2nd size, 65c; postpaid.



The Famous Boston Fern

OSTRICH PLUME FERN PIERSONII—A graceful, charming fern. Price: Each, 25c, postpaid. Size A, 50c; B, \$1.00; C, \$1.75; D, \$3.00, by express.

GREEN LACE FERN—A most delicately beautiful and charmingly fancy-laced leaved fern. Price: Each, 25c, postpaid; 3 in. Pot, 60c; 4 in., \$1.00; 6 in., \$2.00; 10 in., \$4.00, by express.

FERNS FOR PANS AND DISHES

Price for any of the following varieties, each, 15c; the set of 6 for 75c, postpaid.

ADIANTUM—Maiden hair fern.

ASPIDIUM TSUSSINENSE—A pretty dwarf species.

PTERIS CRETICA ALBO-LINETAT—Variegated white and green.

PTERIS GILBERTI,
PTERIS WILSONI,
PTERIS HASTATA.

COLLECTION OF FERNS

Our selection of 6 sorts, 60c. Our selection of 3 sorts, 35c; 6 sorts, including Boston Fern, in all 7 Plants for 75c, postpaid.

GERANIUMS

Prices for all Varieties, Except Noted, 15c Each; Any 3 for 40c; Any 12 (Regardless of Noted Price) for \$1.35 Postpaid.

SINGLE VARIETIES

HELEN SALZER. A wonderful creation. It is pre-eminently beautiful, a seedling of an entire new type. The trusses are enormous. The color scheme brilliant, changeable, variable, wonderful. Price: Each, 20c; 3 for 50c, postpaid.

COLUMBIA. Rare, rich, large trusses carmine rose center maculated white; wonderful. A stunner! Price: Each 20c; 3 for 50c, postpaid.

EUGENE SUE. Magnificent! Stunning! Enormous trusses! The color scheme in the main is a brilliant orange-scarlet; foliage large, luxuriant and branching, semi-dwarf; highly desirable sort.

BEAUTY OF RICHMOND. Magnificent scarlet crimson, shading to a distinct white center; a magnificent bedder; also splendid pot plant for winter. Price: Each, 20c; 3 for 50c, postpaid.

NIUT POITEVINE. (CRIMSON.) Famed the world over as the handsomest, intense dark crimson rosy purple, giant flowering single Geranium.

SNOWDROP. (PURPLE WHITE.) Single. Pure snow white, large florets, big truss.

VICTOR GROSSET. (SALMON COPPERY.) A delightful shade of bright scarlet salmon; splendid bedder and abundant bloomer. Single.

GRANVILLE. (ROSE PINK.) Original color of rose pink with white blotches, giant florets, enormous trusses. Plant makes a great bedder.

PAUL CRAMPEL. (SCARLET.) The excellent single bedding variety, which promises to supersede all other scarlets, owing to its ironclad constitution, gigantic truss and free to bloom.

GABRIEL MONTOVA
(Single)

Thou standest alone. Thou art in a class by thyself. Thou standest for quality, for aristocracy; nothing approaches thee that we have seen. Thy blossoms are borne in giant trusses surpassing reddish purple hue; thy flowers are single, striking, captivating.

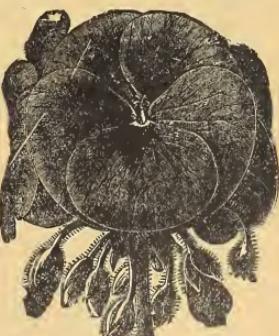
Price: Each, 25c; 5 for \$1.00, postpaid.

Ivy Leaved Geraniums

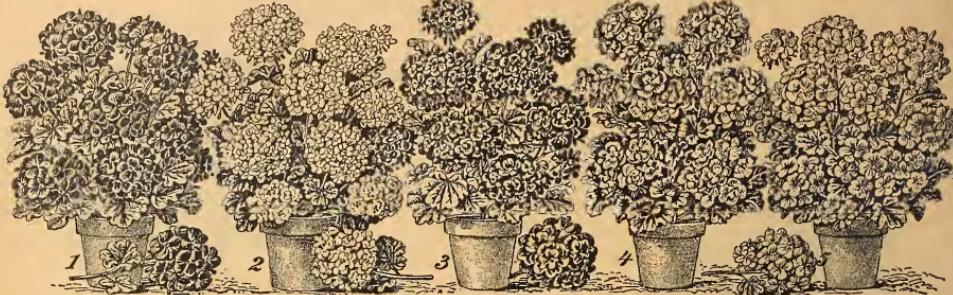
Mrs. J. G. Day—Intense shade of rosy crimson, rich and glowing. Price: Each, 15c, postpaid.

Colonel Powell—Flowers enormous size, giant among Ivy Geraniums. Color, white, soft blush. Price: Each, 15c; 3 for 40c, postpaid.

Leopard—Single florets measure 2½ inches across, semi-double. Colorings so brilliant and distinct as to resemble an orchid—a remarkable Geranium. Price: Each, 15c; 3 for 40c, postpaid.



Gabriel Montova
"The Aristocrat"—Each, 25c.



FIVE MAGNIFICENT POT OR GARDEN GERANIUMS

Glory Enough! This collection of five magnificent Geraniums, offered for the first time last spring, has taken the world by storm. We have never offered anything that was so popular, that was in such large demand, that was ordered by nearly every lover of plants than these five magnificent Geraniums! Indeed, of all the Geraniums known there are none better, finer, more floriferous and stronger contrast in colors and forms than these five, and we are sure every one ordering this collection for 1917 will be more than pleased and delighted with them.

1—ALPHONSE RICCARDI.

Bright vermilion scarlet, giant florets and trusses; the finest large-flowering scarlet bedder. A real wonder. Great for pots in the house. Price: Each, 20c; 3 for 50c; 10 for \$1.50, postpaid.

2—LA FAVORITE (WHITE).

One of the finest double whites, pure in color; flowers of an enormous size; continuous bloom. Price: One each, above five princely bloomers, postpaid, 60c.

Unsurpassed as a white bedder. Price: Each, 20c, postpaid.

3—A. H. TREGO (SCARLET).

Giant among the intense brilliant, scarlet, semi-double Geraniums. Single florets often measuring 7½ in. in circumference, or nearly 3 in. in diameter. The trusses are of colossal size, borne on long, stiff stems.

60c.

A great rarity. Price: Each, 20c; 3 for 50c, postpaid.

4—JEAN CLAUD (PINK).

semi-double, with single flowers often measuring 2½ in. in diameter. Trusses frequently in two or more rows. The color is a clear rosy pink with a distinct striking white blotch at the center. Price: Each, 20c, postpaid.

Or remit 70c and we add a Pansy Geranium or Pelargonium to the lot.

5—MME. LANDRY (APRICOT SALMON).

Constantly in bloom throughout winter and summer. Florets are very large and borne in enormous trusses. Color brilliant apricot salmon, shading to copper with eye; withstands the extreme heat of summer perfectly. Price: Each, 15c, postpaid.



TRI-COLOR GERANIUM

MRS. POLLICK (See cut) The ground color of leaf is deep orange; in center a zone of dark crimson, the margin of which is tinted with scarlet, then a belt of green, then a narrow band bearing a clear yellow. As an ornament for the parlor, nothing yet excels it. Price: Each, 20c; 3 for 50c, postpaid.

NEW ROSE GERANIUM ANGELUS

It has the nature of Mrs. Taylor, but a more vigorous grower, a free bloomer, while the blossoms are large and of a brighter red, resembling a small Pelargonium in color. It is seen in a delicious rose. Price: Each, 20c, postpaid.

DISTINCTION. Leaf bordered with dark band. Rose. Price: Each, 20c, postpaid.

SALLEROI

Salleroi is the most popular acquisition in silver variegated Geraniums for bedding and pot purposes that has ever been introduced. Price: Each, 10c; 6 for 50c, postpaid.

THAPPY THOUGHT

One of the handsomest decorative Geraniums grown, with a leaf coloring of its own. Price: Each, 20c, postpaid.

SILVER QUEEN

A beautiful silver foliage variety. Price: Each, 20c, postpaid.



Mrs. Pollock, 20c



Salleroi, 10c

GERANIUMS, DOUBLE VARIETIES

The following kinds are the rarest, choicest, finest of a long list of over 200 Double Geraniums. Each one of them is a gem.

S. A. NUTT (RED). It is safe to say that there are ten times more Nutt Geraniums planted each year than of any other ONE variety. It is simply the very best. The dark double crimson scarlet bedders, always in heavy demand. Stems the sun perfectly and always a mass of bloom. Price: Each, 20c; 3 for 50c; 10, \$1.25; 100, \$12.00, postpaid.

GEN. GRANT (SCARLET). This wonderful Geranium is called the "Leading Scarlet Double full fire Bedding Geranium." Color, bright vermilion scarlet; full round giant florets, borne in colossal trusses on long stems. Price: Each, 15c, postpaid.

BEAUTE POITEVINE. Double salmon pink, shading to clear salmon in center. Price: Each, 15c, postpaid.

BERTHIE DE PRESILLY. Wonderful shade of silver rose; exquisite brightness, resembling the famous Day Break Carnation; blooms giant size; semi-double; finely shaped. Price: Each, 20c; 3 for 50c, postpaid.

SCARLET BEDDER. A comparatively new brilliant scarlet bedding Geranium, bearing giant clusters of flowers with great freedom. Each, 20c; 3 for 50c, postpaid. 10, \$1.25; 50, \$6.00; 100, \$11.75, by express.

PANSY GERANIUM OR PELARGONIUM

An entirely distinct class of strong growing Geraniums with giant blossoms of brilliant colors. Petals large, brilliantly blottedched, resembling pansies.

EASTER GREETINGS. Blooming continuously from March to September. Color, fiery red, growing often 3½ in. in diameter. Price: Each, 30c; 3 for 75c, postpaid.

2—BRIDESMAID. Blossoms large pansy shape, petals blottedched with rich velvet rose, lower petals light blue white. Price: Each, 20c; 3 for 50c, postpaid.

3—GOOD MORNING. The coloring reminds one of the gloxinias, crimson with every imaginable hue. Price: Each, 20c; 3 for 50c, postpaid.

4—WIND SONG. Deep rose, with brown blood blotches. Price: Each, 20c; 3 for 50c, postpaid.

5—RED WING. Petals deep dark maroon red, shading to rose. Price: Each, 20c; 3 for 50c, postpaid.



A Plant of Pansy Geranium or Pelargonium

One Each Above 5, 75c, Postpaid.

ARE FUCHSIAS

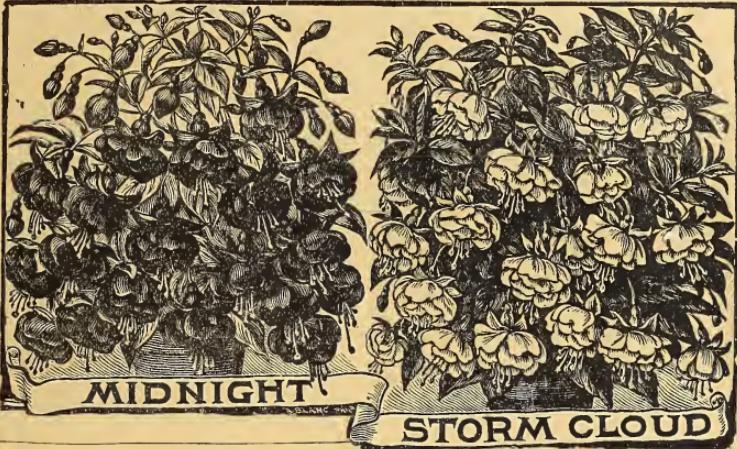
STORM CLOUD—Glorious sows, worth coming miles to It is the largest, newest dour white balls, borne in its great digital profusion, almost comely hide the foliage of the it. Each, 20c; 5 for \$1.00.

MIDNIGHT—Grows some- it taller than its companion, rm Cloud, but for genuine ity its deep, big midnight sows are hard to beat. Its sows are of great, giant size. it, 20c; 5 for \$1.00.

RED DRAGON—Blossoms elongated, narrow. It is ex- tremely floriferous, the original lime when 9 months old, bore me time 157 large, long, love- buds and blossoms of a pecu- indescribable vermillion, vel- / crimson color. Each, 20c; ne each above 3 Fuchsias, 50c, postpaid.

SPECIOSA FUCHSIA

his is the well-known, ever- ual single Fuchsia, so large- grown for show. Price: Each, 3 for 30c, postpaid.



MIDNIGHT

STORM CLOUD

NEW LEMON PONDEROSA

Nothing that has ever been brought to our notice in the plant line has caused half the commotion that this wonderful Lemon has. It is the ever-bearing variety. On a plant 6 feet high no less than 89 of these ponderous Lemons were growing at one time. It was a beautiful sight to see. The tree was blooming, and at the same time had fruit in all stages of development, from the size of a pea up to the ripe fruit, showing it to be a true ever-bearer. Fruit has been taken from this tree weighing over four pounds. It is the juiciest of all Lemons, makes delicious lemonade. It fruits when quite small and makes a lovely house plant. Everybody can grow their own Lemons. It will fruit freely the second year. Thrifty young plants. Price: Each, 20c; 3 for 50c, postpaid. Second size: Price: Each, 35c; 3 for \$1.00, postpaid.

OTAEHTE ORANGE

This valuable and distinct variety of the Orange family is a dwarf, compact grower. As a pot plant this lovely dwarf Orange is one of the most novel and beautiful that can be grown. Its great beauty and value is its constant bloom and constant bearing. Bears in great profusion blossoms, green fruit and ripe fruit on the same plant at the same time. Fine, very fine. Price: Each, 20c; 3 for 50c, postpaid.

3 BIBLE PLANTS, 50c POSTPAID

CROWN OF THORNS, OR EUPHOBIA

On the wild, rocky hills of Judea, and in the immediate neighborhood of Jerusalem, this emblematic plant is found. It is a peculiar plant, thorny, with a few bright green leaves, and an abundance of light Rose blossoms, of the easiest possible culture and can be trained to assume any shape, as a crown, anchor, harp, wreath, cross, etc. The 'Crown of Thorns' worn by our Savior was made out of this plant. Indeed some historians assert that the drink given to our Savior before his death was made from the juice of this plant. With each season the demand for the Crown of Thorns increases, and especially is it a favorite with children. Price: Each, 25c; second size, 50c, postpaid.

Ponderosa Lemon

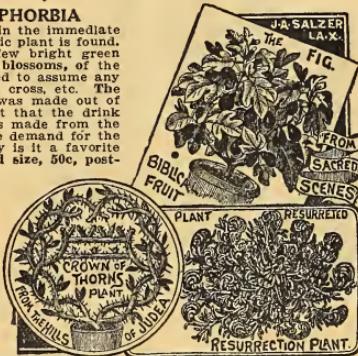
THE FIG

he fig, this great Bible plant, is of the easiest culture, can be placed in cellar during the Winter and started early in Spring. Bears abundantly; lots of absorbing rest and pleasure growing it! You will like it and your children will rave over the Price: Each, 25c; second size, 50c, postpaid.

THE RESURRECTION PLANT

mong the pines and cedars of Palestine, this singular plant is found. Imagine a bunch of withered looking shoots, brown, stiff and apparently dead; place it in water, within an hour it is transformed from a withered-looking bunch into a lovely bunch of green moss. Price: Each, 15c; 2 for 25c, postpaid.

One Each Above 3 Bible Plants, 50c Postpaid.



THREE GREAT CLIMBERS NEW GIANT MOON FLOWER

Growing 50 feet in one season; blooms continuously from June to November; its moon-like flowers being of the purest white, of great size; blooms only at night or on dull days; gives out a delicious odor similar to the evening primrose.

Extra strong plants. Price: Each, 15c; 2 for 25c; 12 for \$1.25, postpaid.

COBEA SCANDENS, OR CATHEDRAL BELLS

Three or four plants placed on the side of the house will cover it fully, twenty feet wide, and rival each other as to which will reach the top of the roof first, and will all the while display a purple bell-shaped blossom glory unknown to any other flower or vine.

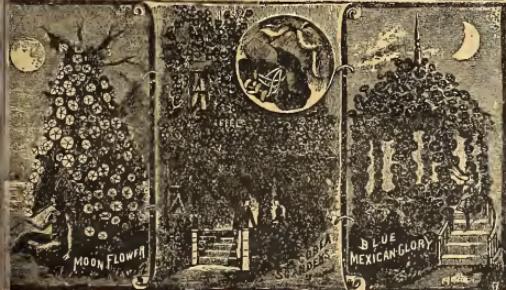
Price: Each, 15c; 2 for 25c; 12 for \$1.25, postpaid.

BLUE MEXICAN GLORY

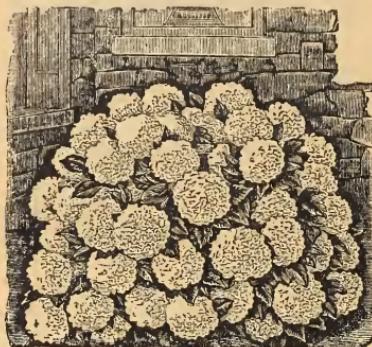
This magnificent blue blooming Glory blossoms in great profusion. It is similar to the Moon Flower in growth, with blossoms from 3 to 8 inches in diameter.

Price: Each, 15c; 2 for 25c; 12 for \$1.25, postpaid.

One each of above 3 Lightning Climbers, 35c, postpaid.



HYDRANGEA GRANDIFLORA



A 4th Sized Hydrangea Plant

Its equal has yet to be found. Indeed, it is the finest hardy shrub in cultivation; flowers are formed in large white trusses 6 to 10 inches in length, remaining in bloom until killed by frost. The flowers turn to rosy pink in the fall. It is as hardy as oak and a fine specimen, growing 6 feet high. Had bush on our grounds a year old, began to bloom in fall, and there were on it over 300 great trusses of flowers. As shown in the engraving, the plant is of compact and sturdy habit, and when laden with its great masses of bloom is exceedingly striking and attractive. A universal favorite. Splendid for cemetery. Stands 60 degrees below zero.

Prices of *Hydrangea Grandiflora* according to size:
Each, by Mail..... 29c; 3 for \$0.50
2d size, by Express..... 40c; 3 for 80c
3d size, by Express..... 60c; 3 for 1.50
4th size, Very large..... \$1.00; 3 for 2.00
Large plants, 3 for 60c, postpaid.

This new American *Hydrangea* is believed to be the most beautiful, hardy flowering shrub introduced during the last 20 years.

The plant, which attains a height of five or six feet, with near the same breadth, with large trusses of blossoms, forming flowers of dazzling whiteness, rendering this a plant of peerless beauty.

The profusion of bloom of this new *Hydrangea* is very unusual. There have been counted 100 good trusses on one plant—trusses 7½ inches in diameter. It is a true shrub, begins to bloom in early summer and continues into the fall, so that it is practically ever-blooming. After *Parviflora*, *Grandiflora* has lost its color, this variety is still fresh, eventually turning to a light green and then brown.

Price: Each, 25c; 3 for 60c, postpaid.

Large plants: Each, 50c; 3 for \$1.00; 10 for \$2.75, by Express.

HYDRANGEA ARBORESCENS
HILLS OF SNOW

Hydrangea Arborescens, each, 25c; 3 for 60c.

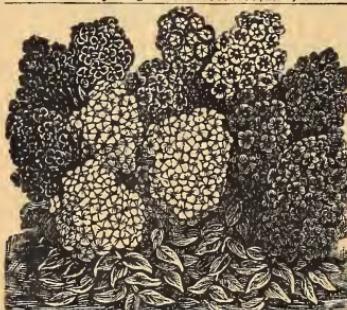
HYDRANGEA OTASKA
MONSTROSA COMPACTA

The finest of all pot growing pink blooming hydrangeas. Small plants gotten this spring an hydrangea will give great bloom by fall. An excellent plant for pot culture; will be flowered extensively for Easter decorations. Price: Each, 20c; 2 for 35c, postpaid.

HYDRANGEA HORTENSIA

HORTENSIA. A splendid variety that will always be a favorite. Its growth is strong and upright, making a most excellent specimen plant; flowers pink, in immense trusses. Price: Each, 2 for 25c, postpaid.

SALZER'S RADIANT HARDY PHLOX



A Bed of Salzer's Radiant Phlox

The grandest of all perennials, phlox stand unrivaled. Hardy as oak, of easiest culture, of prodigal bloom.

1—**VIRGIL**. Enormous trusses, blue. Price: Each, 15c, postpaid.

2—**HEROINE**. Indescribably grand, orange scarlet, single flowers often larger than a man's finger.

3—**DIANA**. Giant blossoms, marvelously grand and magnificently stately. Purple crimson. Price: Each, 15c.

4—**BILLIE SUNDAY**. A grand, scarlet with enormous blossoms. A strong, vigorous grower. A silver one-half dollar falls to cover the single floret of this colossal giant! It's a brilliant wonder.

Price: Each, 30c; two years, 35c.

5—**MA'S SUNDAY**. Above eight inches (where noted); each, 15c; two-year-old, 30c, postpaid.

Any three of above, eight for 40c; the eight \$1.00 postpaid.

Any three of above, eight two-year-old, 70c; the eight, \$1.40, postpaid.

As a border plant or for show bed the brilliant violet, 5—**ELMIRA**. Colossal in size, beautiful in the extreme, white, pink eye.

6—**LA CROSSE**. A Magnificent Phlox a silver dollar size, not quite a silver fir tree. Giant in size, stately and grand in appearance, wonderfully beautiful, shiny scarlet crimson. Price: 20c.

7—**SILVER LACE**. Giant blossoms purple, white, lace, profuse bloomer. Price: Each, 15c, postpaid.

8—**MA'S SUNDAY**. Magnificent trusses of large pink flowers, beautiful in the extreme. The cherry red eye adds to its beauty.

9—**LAUREL**. Red violet, blood red eye; magnificently grand. Price: Each, 20c; two-year-old, 30c, postpaid.

10—**COQUELICOT**. Bright orange-scarlet, one of the most brilliant flowers in the world. Price: Each, 20c.

11—**GOULD**. Bright orange-scarlet, double flowers. Price: Each, 20c.

12—**GOULD**. Bright carmine, dark red center; colossal blossoms.

13—**LAIGLON**. A splendid deep rose, carmine eye; magnificently grand. Price: Each, 20c.

14—**ROSENBERG**. Red violet, blood red eye; monstrously large blossoms.

15—**ENCHANTRESS**. A giant, superb, rosy bluish pink. Price: Each, 20c, postpaid.

16—**ROSE PINK ENCHANTRESS**. Dark pink. Price: Each, 15c, postpaid.

17—**VICTORY**. Peculiar rich scarlet, giant blossoms. Price: Each, 15c, postpaid.

18—**PERFECTION**. Colossal pure white blossoms, very sweet. Price: Each, 15c, postpaid.

19—**WINSTON**. A noble pink, large blooming variety. Price: Each, 15c, postpaid.

20—**HERALD**. Greatest novelty of recent introduction, creating a furor as the most magnificent red. Price: Each, 25c; 3 for 60c, postpaid.

Price: Any 3, 50c; any 5, 75c; 10 for \$1.25, postpaid.

LARGE FLOWERING CARNATIONS

Without question there are more Carnation flowers cut and sold throughout the United States than of all other cut flowers, including roses, lilles, etc., together. Indeed, there are thousands of greenhouses devoted exclusively to the growing of these popular carnations for cutflower purposes. The varieties here enumerated are the very best for pot and house culture.

The sweetest flower that can be is the Carnation—perfect in form, fragrance and growth.

21—**ENCHANTRESS**. Giant blossom, superb, rosy bluish pink. Price: Each, 20c, postpaid.

22—**ROSE PINK ENCHANTRESS**. Dark pink. Price: Each, 15c, postpaid.

23—**VICTORY**. Peculiar rich scarlet, giant blossoms. Price: Each, 15c, postpaid.

24—**PERFECTION**. Colossal pure white blossoms, very sweet. Price: Each, 15c, postpaid.

25—**WINSTON**. A noble pink, large blooming variety. Price: Each, 15c, postpaid.

26—**HERALD**. Greatest novelty of recent introduction, creating a furor as the most magnificent red. Price: Each, 25c; 3 for 60c, postpaid.

Price: Any 3, 50c; any 5, 75c; 10 for \$1.25, postpaid.

Kudzu

Vine

See Page

100

Price Only 20c





HARDY SHRUBS

1—**AMYGDALUS ROSES** (Almond). An early blooming pink shrub with double flowers. Extremely popular.

2—**AMYGDALUS ALBA** (Almond). Same type as above except the flowers are a beautiful double white.

3—**BERBERIS** (Barberry). Exceedingly popular for its beautiful purple foliage and fruit.

4—**BERBERIS THUNBERGII**. This is the famous Japanese Barberry so generally used for hedges and shrubbery. Becomes literally covered with bright scarlet berries. Beautiful foliage turns to a delightful brilliant crimson in fall.

5—**CORNUS FLORIDA**. (White Flowering Dogwood). A highly ornamental, spreading tree, producing large flowers in spring and rich crimson foliage in fall.

6—**SPIREA VAN HOUTTEI**. Showiest of all the Spireas; with long, slender branches that droop gracefully with their weight of pure white flowers.

7—**SPIREA PRUNIFOLIA** (True Bridal Wreath). One of the most gorgeous shrubs that can be grown. Flowers are white in color, daisy-like shape.

8—**DEUTZIA, PRIDE OF ROCHESTER**. Perfectly hardy, large double white flowers, the back of the petals are slightly tinged with rose. Very free bloomer.

9—**PHILADELPHUS**. The blossoms are large, pure white, waxy, of delicious orange fragrance, and borne in prodigious quantities, perfectly hardy.

10—**PERSIAN LILAC**. Bears its enormous trusses of 10 inches long of purple color, strongly fragrant.

11—**SPIREA BUMALDII**. Blooming from July until killed by frost. The blossoms are large and of a bright rose color; perfectly hardy.

12—**FORSYTHIA** or **GOLDEN BELL**. Robes itself during April and May, the length of its branches, in pendulous bunches of a bright yellow color. Immensely brilliant.

13—**TANARIX GALLECA INDICA**. Very strong growing, with feathery plumes of pale pink, flowers in late summer and autumn.

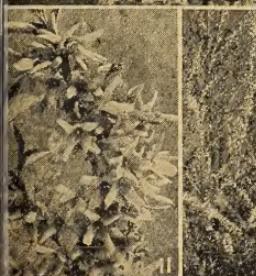
14—**WEIGELIA NANA VARIEGATA**. One of the most conspicuous shrubs, leaves beautifully margined and creamy white. Flowers exquisite pink. Dwarf grown.

15—**WEIGELIA EVA RATHKE**. The finest Weigelia, laden with fine bell-shaped carmine red blossoms all summer and autumn.

16—**ROSE ACACIA** (*Robinia Hispida*—Moss Locust). The branches closely resemble the moss rose. The leaves are similar to the Locust. The rose-colored flowers hang in long panicles from the branches. Blooms June and July.

17—**SNOWBALL**. This large flowering shrub is so well known it is not necessary to illustrate it. Perfectly hardy and bears profuse clusters of 4 to 5 large balls of handsome showy pure white flowers in the latter part of May; an old favorite everywhere.

Price of above shrubs: Mail size 20c each; any 3 for 50c; any 6 for 90c; above 16 for \$1.90, postpaid. Large size, 24 to 30 inches, each 35c; 3 for \$1.00; 10 for \$2.50; 16 for \$3.75.



HARDY PERENNIAL PLANTS

Prices where not otherwise stated, 15c each; 3 for 40c; 10 for \$1.25, postpaid. The 20, \$2.25.

—**GIANT ACHILLEA.** Its many branches hold their great mass of pure white feverfew-like flowers about a foot above the soil. Cemetery planting, it is the most valuable of all white flowers. It blooms from May until snow flies. Each, 15c; 5 for 50c; 10 for 1c. Seed Pkg., 10c.

—**AQUILEGIA.** This handsome Columbine from the Rocky Mountains is a most striking and showy kind with blue and white and yellow flowers. Each, 15c. Seed Pkg., 10c.

—**GARDEN HIBISCUS.** A noble plant with giant hollyhock-like, only much grander and showy flower. Very hardy. Each, 15c; or 60c, postpaid. Seed Pkg., 10c.

—**CAMPANULA PERSICIFOLIA** (Peach Bells). White. One of the finest campanulas with large, handsome bell shaped flowers. A great acquisition. Height, two feet; flowers in June and July. Seed Pkg., 10c.

—**CAMPANULA PERSICIFOLIA** (Blue). Large bright blue flowers. Seed Pkg., 10c.

—**CONVOLVULUS.** The flowers are a rich golden-yellow, of graceful form; it blooms entire summer and autumn. Each, 15c; 5 for 50c. Seed Pkg., 10c.

—**DELPHINIUM, Formosum.** Dark blue with white center; 3 to 4 feet high. Seed g., 5c.

—**DELPHINIUM, BELLADONNA.** Free and continuous blooming, never being out flower from the end of June until cut down by hard frost. The clear turquoise-blue flowers are a great success. Each, 15c; 5 for 50c; 10 for 75c. Seed Pkg., 10c.

—**DIGITALIS, FOXGLOVE.** One of the finest hardy perennials, with finely spotted flowers of white, purple, lilac and rose colors. Blooms in June.

—**GYPSOPHILA.** Graceful, branching panicles of pretty, little, white flowers. bloom in August and September. Height, two to three feet. Seed Pkg., 5c.

—**GAILLARDIA, Grandiflora.** One of the showiest hardy plants, two feet high; blooming from June until the entire season. The large flowers are of various colors. The center is dark red brown, while the petals are marked with rays of brilliant crimson, orange and vermillion. Each, 15c; 3 for 50c. Seed Pkg., 10c.

—**12—HOLLYHOCKS.** Stately, majestic, hardy plants, favorites in the old-fashioned dry garden; their colossal spikes produce a showy effect, which cannot be secured by another flowering plant. Each, 15c; 5 for 50c; 10 for 75c. Seed Pkg., 10c.

—**13—HIBISCUS.** Grows to be a height of 5 feet, bearing innumerable giant blossoms in various colors. Tollgate Improvement. Each, 20c; 3 for 50c. Seed Pkg., 10c.

—**14—LYCHNIS.** Very showy dense heads of brilliant orange-scarlet flowers. Height, 6 to three feet; blooms all summer.

—**15—LOBELIA CARDINALIS.** Most striking; the deep scarlet flower spikes attract attention wherever grown. Height 4 feet. Blooms from July to September. Each, 3 for 50c. Seed Pkg., 10c.

—**16—RUDBECKIA, GOLDEN BRIDS.** Immense flowers of brilliant colors, varying in bluish white, orange to deep scarlet.

—**17—SWEET ROCKET.** A splendid 2 to 3 foot tall growing, hardy perennial; always bloom; very sweet. Each, 15c; 4 for 50c.

—**18—PLATYCODON (Japanese Bell Flower).** One of the very finest of all perennials. neat bushy plants bloom continuously during May and June; yes, often late into October. Each, 20c; 3 for 50c. Seed Pkg., 10c.

—**19—SWEET WILLIAM.** One of the finest and best known of our hardy garden plants. Brilliant colors mixed. Each, 15c; 10 for \$1.00. Seed Pkg., 10c.

—**20—YUCCA.** Grows more beautiful and blossoms more freely each succeeding year. lives forever, bearing great quantities of white blossoms. Each, 20c; 3 for 50c.

Price of Hardy Perennials

Any 3, 40c; any 5, 70c; any 10, \$1.25; the 20, \$2.25.

One each above 20 with one each Rudbeckia and Bleeding Heart thrown in, for \$2.50.



PAEONIES



The Peony is without doubt the most popular and beautiful and serviceable hardy outdoor flower. They increase in beauty and size each succeeding year. Three or four plants well established will give from 100 to 200 great gorgeous blossoms. Peony seed, Pkg., 20 kernels, 15c.

—**LA CROSSE (Double Pink).** A glorious, fragrant, very double, extremely free blooming Peony plant; bearing a great number of giant, colossal, magnificent size blossoms; splendid in every respect. Price: Each, 30c; 3 for 85c.

—**2-G-GETHE. (Dark Rose).** A magnificent dark red variety; specimens having been grown 6 inches in diameter. Colossal bunches



RUDBECKIA GOLDEN GLOW.

The most distinct large flowering hardy plant. A magnificent grower, very branching, and each branch bears from 6 to 20 great shining golden yellow blossoms. A plant is literally covered with bloom. Hardy as oak. Increases rapidly. Each, 20c; 4 for 50c.

BLEEDING HEART.

Is an old fashioned hardy flower, but that deserves a place everywhere. Red, if you like. Of it can truly be said, "A thing of beauty is a joy forever," for no plant is more satisfactory, more liberal and free in bloom than this.



Bleeding Heart—Each, 20c; 2 for 30c.

Intensely dark red coloring are already borne after second year. Price: Each, 3 for 85c.

—**SNOWDRIFT. (Pure White)** A beautiful pure white, very large, very well formed and exquisite. The blossom of Snowdrift is one of the rarest of all whites. Price: Each, 25c; 3 for 70c.

—**4—GIVALET. (Deep Pink.)** A grand sort; extremely early; bears its deep pink glorious blossoms in wonderful profusion. It is a striking variety. Price: Each, 3 for 70c.

One each of above 4 for 75c, postpaid. Any 2 of above for 45c. By express: larger plants of above, 35c each; 4 for \$1.00.

SIX SUPER DOUBLE PAEONIES

CHARLEMAGNE. Late, creamy white, tinted lilac and rose. Price: Each, 50c; 10 for \$4.00, postpaid.

DELACHEL. Late deep crimson-red. Price: Each, 25c; 10 for \$2.00, postpaid.

FELIX CROUSSE. Late, brilliant aming-red, the best red. Price: Each, 50c; 10 for \$4.00, postpaid.

One each of the above 6 for \$2.00, postpaid.

HUMERL. Late, fragrant, beautiful rose pink. Price: Each, 25c; 10 for \$2.00, postpaid.

MARIE LEMOINE. Late, massive, extra-large, ivory white. Price: Each, 50c; 10 for \$4.00, postpaid.

FESTIVA MAXIMA. Early, fragrant, pure white, a perfect peony. Price: Each, 35c; 10 for \$3.00, postpaid.

One each of the above 6 for \$2.00, postpaid.

It will stand the coldest winters and flourish, and a single plant will bear 400 to 500 long spikes of blood red, heart-shaped drooping flowers, hence the name, Bleeding Heart. Price, postpaid, each 20c; 2 for 20c; 5 for 65c; 10 for \$1.20, postpaid, by express, 10 for \$1.00.

THE ROSE

undreds of new roses are being offered to the people of America at present by florists, and of the long list but few are really of ing merit, or such that will reward the ordinary grower with anything like "paying buds." One or two buds a year from a new e with a high, commanding title is certainly not as good as 100 or more buds from a trusted, tried and standard Rose; hence our list year contains only the cream of free bloomers.

GRIPPINA.
magnificent,
s. bloom
a almost
ntinuous
intense
dark red
kes a mag-
cent bud
button-
e purposes
ch. 20c; 3
50c.



HERMOSA.
e freest
oming, glo-
s pink
s, culti-
tional, an
r-bloomer; magnificient in every re-
ct. Each, 20c; 3 for 50c.
bove two everbloomers, one intense
k red—the other, lively pink, stand
ivalled.
each of above 2, price, postpaid, 30c.

In Salzer's four Perpetual Bloomers you have the roses for the people for the masses, roses that anybody can grow! Small plants gotten this Spring and either grown in pots or planted out-of-doors will grow rapidly and can then be potted in Fall for house use and will produce blossoms all Winter long. There is nothing finer or more satisfactory than our four Perpetual Bloomers for 50c, postpaid.

Of these four extremely free flowering Roses we sold the past four years upward of 100,000 plants, and no Roses on earth bloom more freely than these.

1—BELLA. The sweetest, freest bloomer, of pure snowy white. Each, 15c.

2—LOUIS PHILIP. The grandest, freest blooming crimson Rose known. Each, 15c.

3—ISABELLA S SPRINT. So free so fine, no yellow Rose so free of bloom. Each, 15c.

4—OFRA. Grand saffron or coffee colored, semi-double buds from bloomer. Each, 15c. They never fail you.

Price of the four, 50c, postpaid.



THE 4 PERPETUAL BLOOMERS 50¢

EVERBLOOMING HYBRID TEA ROSES

This class is rapidly taking the foremost rank of Roses for garden culture. They are the result of crossing Tea Roses with Hybrid Perpetuals, are perpetual bloomers all Summer and Fall, appear in the richest and varied colors, and are comparatively hardy, standing the winters as far north as Chicago with only little protection; but here in the North they are best taken up in the fall and kept in the house over winter.

THE FOUR BEST NOVELTIES

Any of the 4 Novelties: Price: Mail size, each, 25c; any 4 for 75c, postpaid; Large Plants, Price, by Express: Each 40c; any 4 for \$1.25; any 12 for \$3.50.

1. MY MARYLAND.—Valuable as a forcing or bedding Rose. The plant is of strong, vigorous growth, very free-flowering, every shoot bearing one or more flowers which are double, of perfect form of a bright but tender salmon-pink which lightens up beautifully as the flower expands, strongly and delightfully fragrant. Price, 25c, postpaid.

2. MRS. ARNON WARD.—Color is a distinct shade of Indian-yellow, which as the flower expands, shades lighter towards the edges, making a splendid color combination which is well adapted in dry climates or weather. Price: 25c, postpaid.

3. WHITE KILLARNEY.—A pure white sport from Killarney. A very fine Silver Cup at National Flower Show. Identical with the ever-popular and well-known pink Killarney. A strong, robust grower, flowering very freely throughout the season. The flowers are very large, buds long and pointed; erect stems; a great acquisition. Price, 25c, postpaid.

4. PINK KILLARNEY.—Like the white in form and size, only Pink. Price: 25c, postpaid.

13 SPLENDID HYBRID TEA ROSES

Any of the following varieties: Price: Mail size, 20c; any 6 for 90c; the 13 for \$1.65, postpaid. Large plants, Price, by Express: Each, 35c; any 3 for \$1.00; the 13 for \$3.50.

1. BESSIE BROWN.—Creamy-white flowers of immense size and great substance will last longer on the bush in good condition than any other Rose we know.

2. CAROLINE TESTOUT.—One of the most popular and valuable bedding varieties; large, full, globular flowers of bright, satiny-rose, with brighter center; very free and fragrant.

3. DEANGOLE.—An intense salmon-pink Rose; with bud of extraordinary length, opening into a most brilliant bloom of splendid substance. An English gold medal Rose that ranks with the very best.

4. ETOILE DE FRANCE.—The gold medal Rose of France. Flowers large and borne on long, stiff stems; color, clear, red-crimson velvet; very fragrant.

5. GRUSS AN TEPLITZ.—This, the reddest of all red roses, is a rose for everybody, succeeding in all the most trying conditions. In color it is of the richest scarlet shading to a velvety-crimson: very fragrant.

6. KAISERIN AUGUSTA VICTORIA.—Pure white, with shadings of primrose yellow: deeper in the center; a distinct and very beautiful variety.

7. MADAME JULES GROLEZ.—One of the best, a beautiful satiny Chinarose with pale lilac shadings, over the entire flower a satiny sheen. Large, full and form; one of the sweetest scented Roses. Most free blooming.

MADAME ABEL CHATENAY.—The most popular Rose in England, both the garden and as a cut flower; it succeeds equally well here, is a strong grower and produces very freely beautiful flowers of carmine-rose, shaded with rose.

MADAME JULES GROLEZ.—One of the best, a beautiful satiny Chinarose very bright and attractive; flowers of large size, very double, of good form; one of the sweetest scented Roses.

8.—MADAME MELANIE SOUPERT.—Flowers very large with gold cupped petals, almost full and globular. Color, golden-yellow; center, orange-yellow, whole flower suffused with delicate pink.

9.—MADAME RIVOIRE.—Apricot-yellow with lighter center; large semi-double flowers.

10.—MADAME SECONDE WEBER.—One of the grandest novelties of recent years. The color is rosy-salmon and flesh-pink. The bud is long and pointed, opening into an enormous bloom which deepens its color until fully expanded, so it is as impressive as an "American Beauty."

11.—MADAME RIVOIRE.—Apricot-yellow with lighter center; large semi-double flowers.

12.—MADAME SECONDE WEBER.—One of the grandest novelties of recent years. The color is rosy-salmon and flesh-pink. The bud is long and pointed, opening into an enormous bloom which deepens its color until fully expanded, so it is as impressive as an "American Beauty."

13.—RICHMOND.—Absolutely the finest, rich red Rose! Price: Each, 25c, postpaid.



Bessie Brown—the Glorious.

LA FRANCE.—The Queen of all the Roses. Beautiful, bright, silvery pink with pale lilac shadings, over the entire flower a satiny sheen. Large, full and form; one of the sweetest scented Roses.

MADAME ABEL CHATENAY.—The most popular Rose in England, both the garden and as a cut flower; it succeeds equally well here, is a strong grower and produces very freely beautiful flowers of carmine-rose, shaded with rose.

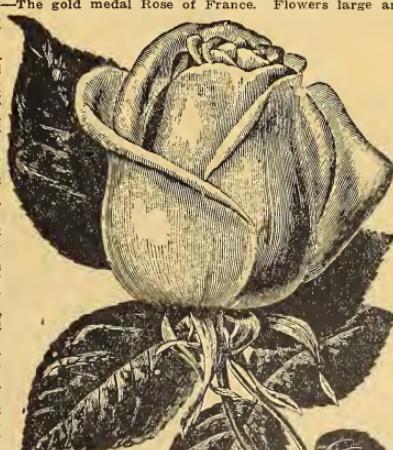
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RICHMOND.—Absolutely the finest, rich red Rose! Price: Each, 25c, postpaid.



RICHMOND—the Queen



HARDY GARDEN ROSES

1—PAUL NEYRON. The flowers are immense; probably the largest Rose; bright, shining pink, clear and beautiful; blooms the first season and all summer.

2—FRAU KARL DRUSCHKI. The Ideal Hardy White Rose. Its flowers, which are very large, are perfect in form and snowy-white in color, with large shell-shaped petals, forming a beautiful flower. The plant is strong, vigorous, healthy grower and remarkably free flowering.

3—MRS. JOHN LAING. Rich salmon pink. Comes in size, very full of delicious fragrance. Very hardy. A large, strong grower.

4—MAD. PLANTIER. Withstands the cold winters of Wisconsin without protection. It has pure white, perfect flowers, fine buds, very fragrant; especially suitable for cemetery planting.

5—PRINCE CAMILLE DE ROHAN. One of the darkest colored Roses; very dark velvety crimson changing to intense maroon. A very profuse bloomer, and blossoms are of excellent form and size.

6—GEN. JACQUEMINOT. The most popular of all Roses of the Hybrid Perpetual class. Color, rich crimson; of fine shape and exquisite fragrance. No words can adequately describe its charms.

7—ULRICH BRUNNER. The flowers are very large, the flowering stem almost devoid of thorns. Enormous buds; color, bright cherry red.

8—MAGNA CHARTA. Bright deep pink, very large and fragrant. A grand, hardy, popular garden Rose.

Price: Mailing size, each, 20c; any 5 for \$1.00, 8 for \$1.00, postpaid. Large Plants by Express, each, 35c; 3 for \$1.00. The 8 for \$2.25.

HARDY MOSS ROSES

The Moss Roses are known in poetry and song.

9—The Pink.—Beautiful shade of pink.

10—The White.—Pure white; large bud.

11—The Red.—Deep color; fine form.

Price: Mail size, each, 20c; any 3 for 55c, postpaid.

BABY RAMBLER ROSES

Baby Ramblers

Shapey, compact, bushy plants, 18 inches high, blooming all summer and fall; fine for bedding.

Price, mailing size: Each, 20c; any 3 for 55c, postpaid.

CRIMSON BABY RAMBLER. Crimson red.

ANCHEN MULLER. Brilliant rose.

KATHERINE ZEIMET. Pure white.

RAMBLER ROSES

The Rambler Roses have captured the world, and surely no plant has proven itself more satisfactory. They are hardy and bear flowers in innumerable quantities. Thousands and thousands of them to a single plant. We know of nothing in the rose world like Salzer's Hardy Rambler for freedom of bloom and brilliancy of colors and hardiness.

1—DOROTHY PERKINS. The famous hardy Pink Rambler. A three-year-old plant, 10 feet high, for \$1.75; 700 shining pink blossoms last season. Nothing can compare with this pink beauty, except perhaps the brilliant Crimson Rambler.

2—CRIMSON RAMBLER. The greatest Rose of the century. Hardy as oak; withstands every climate; grows rapidly and blooms all season long. Double deep crimson flowers borne in large clusters. A one-year-old plant from which our stock was propagated had over 3,000 blossoms during the first year. A plant under favorable conditions grows 15 feet the first season.

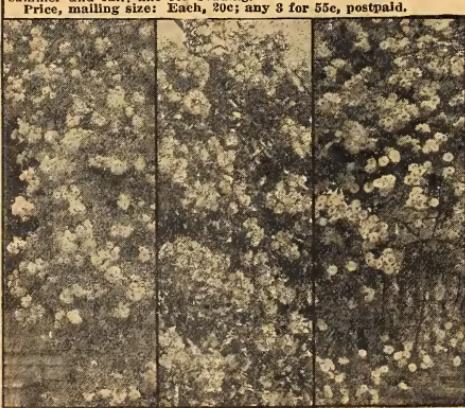
3—YELLOW RAMBLER. What is said of the Crimson Rambler applies equally to the Yellow, only that the color is rich yellow.

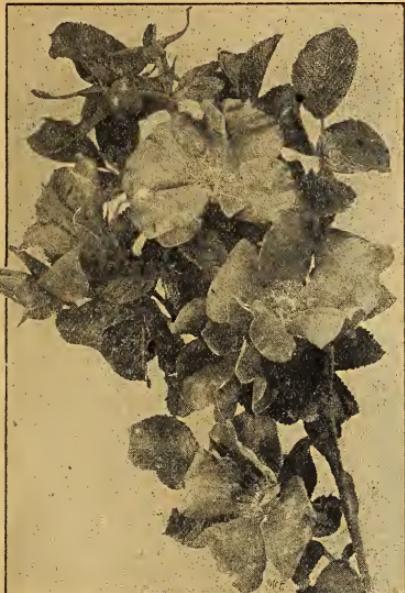
HARDY RAMBLER PRICES

Price mailing size (Greenhouse) 20c each; any 3 for 55c, postpaid. Price 1-year-old field grown, 30c each; any 3 for 80c, express. Price 2-year-old field grown, 40c each; any 3 for \$1.10, express. Price 3-year-old field grown, 60c each; any 3 for \$1.50, express.

By mail add 8c each for packing and postage.

BLUE RAMBLER. A great favorite. Price: Each, 20c, postpaid; 2-year-old; 35c, postpaid.





Ramanas or Rugosa Rose

RAMANAS OR RUGOSA ROSES

In the Rugosa Roses nature has been particularly lavish and kind in giving to the world such gorgeous beauties.

The flowers are exquisitely formed and highly ornamental. Grow to one of the most delightful heights (5 to 6 ft.) literally covered in masses or sheets of large single and double flowers. The foliage is remarkably attractive with its rich deep glossy green. Entirely free from insects, pests, mildew. The handsome seed-pods are highly prized during the winter.

SEA—This pure white beauty with its rich glossy dark green foliage becomes literally covered with clusters of single blossoms.

AMELIA GRAVEREAUX—A rich dazzling crimson. A superb double, free bloomer. Immense flowers. Large clusters.

BLANCHE DOUBLE de COUBERT—A pure white double beauty. Produces clusters of 3 to 10 flowers nearly 5 inches across. Called by many the perpetual bloomer.

CONRAD F. MEYER—This large flowered double rugosa is a vigorous and strong grower. A clear silvery rose color, very large, fragrant and superb foliage. The buds are magnificent.

DOUBLE WHITE—This splendid pure white is of double formation and is conceded one of the most beautiful Ramanas in the world.

HANSA—This superb double has one of the most unique and exquisite reddish violet colors. Extremely popular.

RUBRA—This rosy carmine beauty is the True Rugosa type. It is one of the freest bloomers and most exquisite colors. The flowers are single. In the fall the seed pods are a dazzling vivid scarlet.

Price 2-year-old plants, each, 35c. Any 3 for \$1.00. Any 6 for \$1.75.

Price 2-year-old, Extra Selected Plants, each 50c. Any 3 for \$1.25.

Any 6 for \$2.25.

If wanted by mail add for postage and packing 8c each.

AMERICAN BEAUTY ROSE

THE NATIONAL ROSE OF AMERICA

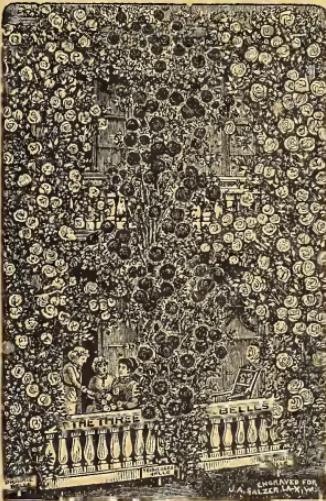
The Largest, Sweetest and Best of All Roses
Most Popular Rose in the World

More plants are grown and more flowers are sold of this, "The Queen of all Roses," than any other Rose in cultivation, and deservedly so, for it is one of the grandest and most beautiful Roses now known. It is a genuine Ever-Blooming Rose. For immensity in size, rich and rosy crimson color, exquisite form and delicious fragrance, it stands without an equal. It is a quick and bushy grower, with splendid foliage, producing upon stems frequently over six feet in height, magnificent buds and large, deep, double flowers of the most delightful and perfect rose fragrance.

Price: Strong plants, 20c each, 3 for 50c, postpaid.
Large plants, 40c each, 3 for \$1.00, by express.



AMERICAN BEAUTY



ETCHED FOR
J. A. SALZER & CO.

THE 3 BELLE ROSES, 50c

1—PRAIRIE BELLE OR PRAIRIE QUEEN. Grows to 50 feet high. Clear, bright pink, sometimes with a white stripe; large, compact and globular; very double and full; blossoms in clusters; one of the finest. Price: Each, 20c, postpaid.

2—BALTIMORE BELLE. A large pale blush Rose of good growth, bearing its beautiful, almost white blossoms in such profusion as to resemble a snowstorm in blast. It is a splendid climber and a great 20c postpaid.

3—THE TENNESSEE BELLE. Deep rosy pink; shoots slender and flowers in clusters prodigally. Price: Each, 15c, postpaid.

Any one of above 3 Roses 1-year-old, 30c; 2-years-old, 40c; 3-years-old, 60c, by express.

Salzer's Happy Home Collection of 21 Plants, \$1.20 Postpaid

This collection of 21 plants for \$1.20, postpaid, sent out near the close of our busy season in the spring of 1911 or sooner if weather and plants permit, has become so immensely popular that we are arranging to grow more plants for this purpose than ever before! We have ladies who annually order them for the real value and real fun plants, and new ones, too, they get!



To meet the demand of our plant trade we are obliged to grow enormous stocks of all kinds of roses, plants and bulbs—often more than necessary to make sure that we have enough, so after the heavy spring business is about over in May, we take this stock of various rare and good things and make it into Happy Home collections and offer them to our customers at 21 plants for \$1.20, giving them 3 to 4 times the value of their money. Often will be found in this collection Plants that are rated in the catalog at 20c, 30c and 50c each. They will be sent free by mail. All collection orders are booked and will be sent as early in the season as our stock permits.

Price: 11 Plants for 75c; 21 Plants for \$1.20, Postpaid.

LANTANA



Continuous blooming plants, affording a great variety of color and bloom.

WHITE SWAN.—The finest white Lantana known. Price: Each, 15c, postpaid.

THOS. MEEHAN.—No word painting can do the exquisite coloring of the superb blossom justice. Its color is of deep orange, changing to intense deep vermillion, flowers often measuring 2 inches in diameter. Price: Each, 20c; per 10, \$1.50, postpaid; per 100, \$10.00, by express.

ROSEMARY



A well known favorite which can be grown with little care in different forms. Always in great demand and cannot be recommended too strongly as a charming house plant. Leaves fragrant, blossoms small, lilac color. Price: Each, 20c, postpaid.

VIOLETS

"Sweeter than all the roses." Easy culture.

DOUBLE WHITE VIOLET.—Flowers frequently 1 inch in diameter and a pure white color. Very double. Price: Each, 15c; 3 for 40c; 12 for \$1.50, postpaid.

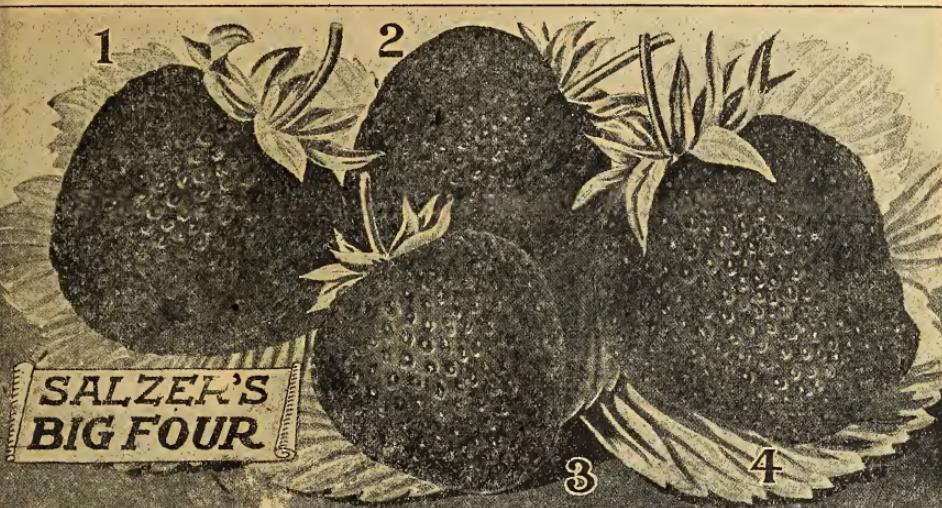
MARIE LOUISE.—One of the finest Violets grown very double and large; color, dark lavender blue. Price: Each, 15c; 3 for 30c; 12 for \$1.00, postpaid.

BLUE ALSATIAN.—The finest, sweetest, dark blue double Violet grown. Extremely floriferous. Price: Each, 15c; 3 for 40c; 12 for \$1.25, postpaid.

SINGLE BLUE.—Large flowers. Price: Each, 15c; 3 for 40c; 12 for \$1.00, postpaid.



JOHN A. SALZER
LA CROSSE, WIS.



STRAWBERRIES—A MONEY CROP

There is big money in growing strawberries, whether for home use or for the market. One hundred plants in a home garden, properly handled, will produce sufficient fruit for a family of six, while an acre of the following four varieties, under intensive cultivation for the market, should produce easily 12,000 to 15,000 boxes luscious, highly flavored strawberries.

The following four varieties, we believe, are the cream, the best, the richest, the hardiest of the more than 60 varieties known to the trade; they are just the varieties to plant for the home garden or for the market; namely, earliest, second early, medium and late—and, then add to these the Everbearing, and every "strawberry ant" is filled.

1—EARLIEST RIPE. This wonderful new strawberry has more odd qualities we believe than were ever combined in a single berry before. On our own trial grounds, where hundreds of sorts were tested, this proved to be the earliest, most delicious, finely flavored, quick ripening, drought resisting, hardest, early big berry and for which we can heartily recommend it. On twenty-five specimen plants set out spring 1915, there were over 3,200 buds, blossoms and berries by account count during season of 1916. That's enough. Nothing finer!

2—BIG JOE (Second Early.) Here is a second early and as the name indicates, a great big fellow, too. It is a fine, showy, rich looking berry that creates a great impression at sight. Everybody wants it and it sells at advanced price owing to its size and beauty.

Its quality is hard to excel—of delightful aroma and delicious flavor. It is unusually firm and extremely productive and very hardy.

3—GOLIATH (Medium Late.) This is a new, medium late, big variety. The berries are unusually large, borne on strong stalks, and it is now uncommon to find from 150 or more berries, blossoms and buds on a single established, one-year-old plant. It is of unusual richness and in quality par excellence. Hardy as oak.

4—BOUNTIFUL (Late.) This is an enormously prolific, late, giant variety and in every respect gives full credit to its name. It is a bountiful producer. The berries are large, finely shaped, deliciously flavored, extremely hardy, extremely prolific and is the very finest new berry produced in years.

PRICE OF SALZER'S BIG FOUR VARIETIES OF STRAWBERRIES

(No less than 25 sold of any one variety.)

Prices Prepaid or Postpaid: Per 25, 60¢; per 50, \$1.00; per 100, \$1.60; per 500, \$6.00; per 1,000, \$10.00.

Prices Not Prepaid: Per 25, 40¢; 50, 75¢; 100, \$1.25; 500, \$5.00; 1,000, \$8.50.

PREPAID

means

we pay the

expressage.

SPECIAL OFFER OF STRAWBERRIES, PREPAID OR POSTPAID

Price of 25 of each of above Big Four Varieties, in all 100, \$1.75.

Price of 100 of each of above Big Four Varieties, in all 400, \$5.00.

Price of 50 of each of above Big Four Varieties, in all 200, \$3.00.

Price of 1,000 of each of above Big Four, in all 4,000, \$35.00.

FALL OR EVERBEARING STRAWBERRY—"SUPERB"

The Fall bearing Strawberry has come to stay. It has won this right on account of its magnificent record. On our own trial grounds we have picked quart after quart of Fall bearing Strawberries, beginning in August and lasting until October, and there has not been a week during this time that we have not lots and lots of berries of this variety.

They differ from other strawberries only in that they blossom and fruit continuously from June to November, but the crop in September is the largest and most abundant, much heavier, in that the blossoms are kept picked off up to August. Parties in this state are now growing this variety and shipping berries as late as October and November and receiving enormous prices. Young plants set out this spring will produce a good crop of berries this fall, and the runners they make will fruit freely from spring until fall of next year, when the plants set this year, will produce the largest and most abundant berries in such numbers as to be almost beyond belief. They require nothing special in the way of cultivation. Any conditions that will produce a good crop of ordinary garden Strawberries will suit these fall or everbearers.

Prices of Superb Everbearing, prepaid or postpaid: Per 10, 60¢; 25 for \$1.10; 50 for \$1.15; 100 for \$2.25; 500 for \$15.00.

WHERE THE EXTRAORDINARY IS EXPECTED, USE SALZER'S





SALZER'S SILVER KING BARLEY

The Heaviest Yielding Barley Known

HAS THE LARGEST HEAD OF ANY BARLEY. THE BEST OF THE SIX-ROWED BEARDED VARIETIES

4277—The infinite capacity for great seed development by selection of the best is exemplified in Salzer's Silver King.

It has given the farmers all over the United States and Canada a foretaste of the greater yields, wonderfully improved quality that selected seed brings from fields under

the same climate and under the same conditions as barley secured from other sources. Silver King is a wonder—it is acknowledged the King of Barleys, it is the result of long years of persistence, patience, courage and skill to produce a barley of exceptional merit, a barley of such outstanding superiority as would be apparent to the grower in any test.

Agriculturists should bear in mind it is decidedly to our interests to offer them the "best type of barley" known. If any better variety than Silver King existed, the better one would be the variety to receive our preference.

We fully appreciated the importance of early ripening varieties, quality and productiveness, hence in our never-ceasing search for "something better," we lay tribute to every country in the world.

We have skirmished through Russia, the mysterious land, we have scoured Japan and China, we have sought Egypt, we have culled from Europe, we have investigated

Australia and other great Barley Regions, but all stand agast, are startled, astonished, amazed when we tell them of Salzer's Silver King producing 173 bushels of 50 pounds each, from one acre. The yield of Silver King Barley throughout America was simply astonishing—almost fabulous.

It is very early and of very vigorous growth; the straw is strong and stiff, and very seldom does a field of this barley lodge. The heads are the longest of any 6-rowed sort, and are well filled with very plump and heavy grain of fine color. The grain is very rich in protein, making this variety a splendid malting sort, and most desirable for feeding purposes.

Growing stronger, stiffer straw than any other kind, Silver King is the best barley to it also thrives on warm, light soil and outyields any other variety.

As we grow our seed of this variety in the north, we particularly recommend it for the northern states.
Price: Pkg., 10c; lb., 30c, postpaid. Price, by Freight: Lb., 25c; pk., 70c; $\frac{1}{2}$ bu., \$1.25; bu., \$2.25; $\frac{3}{4}$ bu., \$5.50; 1
\$2.50 ~~Bag~~ free.

TABLE IV. EXPERIMENTS

Sixty-four varieties of Barley were compared at the Wisconsin Station. The best yields of grain were produced by Salzer's Silver King, Manshury and Oderbrucker, the yields being 61.3, 60.6 and 60.1 bushels per acre respectively. These three varieties matured in 93 days.

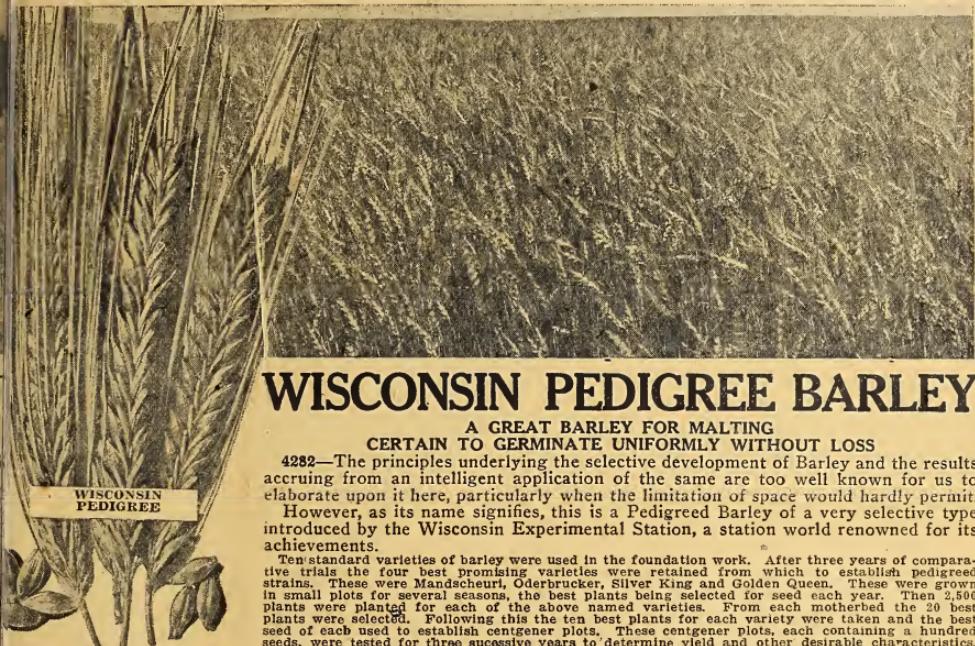
MANDSCHEURI BABLEY

4279.—Production of high order of efficiency is the real test of agriculture of the present; to it is dedicated the brains of the world, agricultural schools, and experimental stations.

It is the "survival of the fittest" to the last degree. Mandchourian is an offshoot of this system of exactation to make a farmer's efforts reap its full success, by the Wisconsin Experimental Station.

Mandschurian is an improved strain of Manshurian, makes a stronger growth, and yields 10 to 15 bushels more per acre than Manshurian. The original strain was from Wisconsin, Ex. Station, and was first offered for sale in 1896. In the yield record of the station farm it headed 27 varieties for a term of years, and has doubled the yield of most common varieties. For years this was the most productive variety grown and the professors at the Ex. Station and agricultural lead men of Wisconsin generally, have done all that they could to induce farmers everywhere to use this barier and have at the time recommended it for general use. It is due to the fact that the farms of Wisconsin are in the great zone of the Ontario College, a difference of 17 bushels per acre in favor of Mandschurian, and Manshurian an average of 58 bushels per acre during a period of 11 years. Introduced later by the Experiment Station of this state, and also by Saizer's new strain of Silver King, which is the heavier and more productive. Price, Pkg., 10c; lb., 20c; pck., 70c; ½ bu., \$1.25; bu., \$3.50; 2½ bu., \$5.50 10 bu., \$25.00. Baga free.

WRITE FOR SPECIAL PRICES ON BARLEYS IN LARGE LOTS, STATING QUANTITY AND VARIETY DESIRED.



WISCONSIN PEDIGREE BARLEY

A GREAT BARLEY FOR MALTING

CERTAIN TO GERMINATE UNIFORMLY WITHOUT LOSS

4282—The principles underlying the selective development of Barley and the results accruing from an intelligent application of the same are too well known for us to elaborate upon it here, particularly when the limitation of space would hardly permit.

However, as its name signifies, this is a Pedigree Barley of a very selective type introduced by the Wisconsin Experimental Station, a station world renowned for its achievements.

Ten standard varieties of barley were used in the foundation work. After three years of comparative trials the four best promising varieties were retained from which to establish pedigree strains. These were Mandscheuri, Oderbrucker, Silver King and Golden Queen. These were grown in small plots for several seasons, the best plants being selected for seed each year. Then 2,500 plants were selected from each of these four names and varieties. From these 2,500 plants the best plants were selected. Following this the ten best plants for each variety were taken and the best seed of each used to establish centener plots. These centener plots, each containing a hundred seeds, were tested for three successive years to determine yield and other desirable characteristics. The best heads were selected from each centener plot, from which comes our Wisconsin Pedigree Barley. Pedigree Barley yields from 5 to 20 bu. more than common varieties.

Pedigree Barley grows larger than any other 6-rowed sort and has very stiff straw, which stands up better than that of Oderbrucker. The heads are unusually large and long and are completely filled out with very plump grain; is very uniform in size, brighter and whiter than that of most other sorts and very attractive.

It is barley the farmers can depend upon to produce a big crop.

Price: Pkg., 10c; lb., 30c, postpaid. Price, by freight: Lb., 25c; peck, 60c; $\frac{1}{2}$ bu., \$1.15; bu., \$2.00; $\frac{1}{2}$ bu., \$4.85; 10 bu., \$19.00. BAGS FREE.

ODERBRUCKER BARLEY

(WISCONSIN NO. 55)

4281—Manifestly the farmer who would bring his farm operations to the highest degree of perfection must appreciate that it is exceedingly important he select with great care varieties of intrinsic value as the foundation material for that improvement. Oderbrucker Barley has the combined essentials necessary for malting and feeding purposes, consequently is a highly remunerative type to grow. It is very closely bred and is conceded by experienced, practical and successful farmers everywhere as one of the most satisfactory to grow for feeding purposes.

When introducing it, Prof. Moore said it contained 15 per cent more protein or nearly double the amount of protein of the common varieties. Oderbrucker is a 6-rowed variety and the same as Mandscheuri in season, manner of growth and general appearance, but has a plumper and heavier kernel and is more productive. It also proved to be superior for stiffness of straw and rust resistance to any variety on test at the experiment station.

This barley originally came from Germany, and is known there as Oderbrucker. Our seed, which is carefully grown from selected stock seed, is pure, well cleaned, plump and of bright color.

Price: Pkg., 10c; lb., 25c, postpaid. Price, by freight: Pk., 60c; $\frac{1}{2}$ bu., \$1.15; bu., \$2.00; $\frac{1}{2}$ bu., \$4.85; 10 bu., \$19.00. BAGS FREE.

HANNCHEN BARLEY

4278—Greatest of all two-rowed Barleys! This is the most drought resisting Barley grown and is the best kind for the dry lands of our Western States. In these sections it outyields any other variety two to one. It is recommended by the North Dakota Experiment Station as the best variety for the western two-thirds of the state, and by the South Dakota Experiment Station as the variety west of the James River.

Kernels are of an inherent plumpness. The grains are large, finely wrinkled, of good form and are strong and stiff. The plants stand very much. The straw is 2 to 2 1/2 feet high and is very strong and stiff.

It is an extremely early Barley, the earliest of the two-rowed varieties and it is much earlier than any six-rowed bearded kinds. Owing to its firm, strong straw it grows well on rich soils, but does best on warm, light and chalky soils, surpassing them any other kind of barley in quality and productiveness. On account of its extreme earliness it is especially suited for Northern localities.

Like other Barley, from which it has developed, it is a good variety for malting purposes. According to a report from the Dickinson Substation in North Dakota, Hannchen Barley has been giving in the last five years an average yield 45 per cent larger than six rowed bearded varieties like Oderbrucker and Mandscheuri. Many of the farmers of the Western portion of North Dakota reported to the experiment station yields of Hannchen much higher, some as much as 50 per cent larger than from six rowed varieties.

A. E. Tye & Son, Emmons County, N. Dak., wrote us: "We have raised Hannchen Barley with wonderful success here and have obtained yields of it more than double those of 6-rowed varieties, under the same conditions. We have grown 80 acres this year and harvested 3,500 bushels of it."

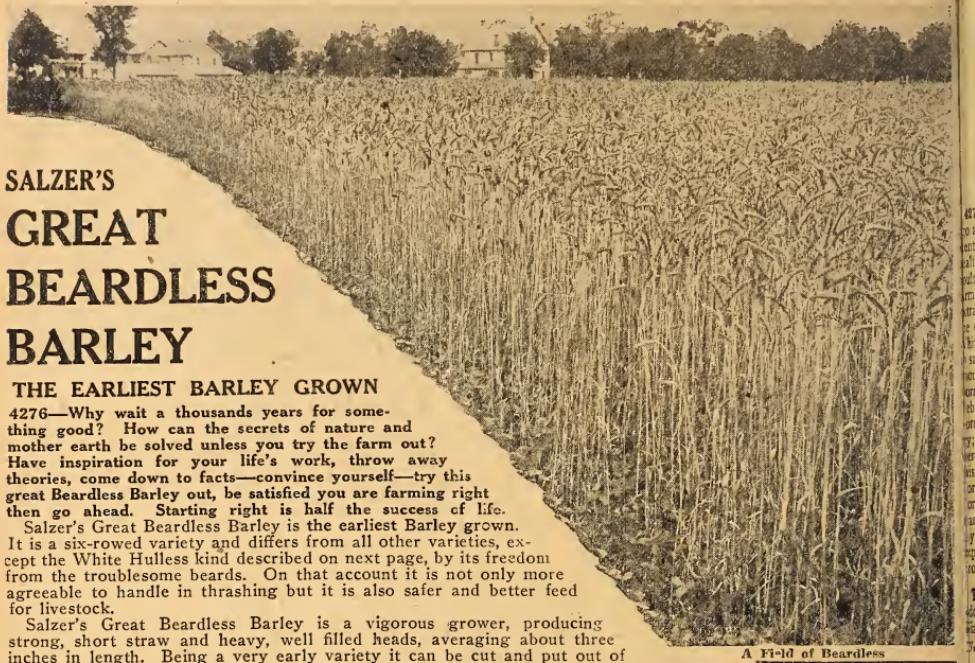
Price: Pkg., 10c; lb., 25c, postpaid. Price, by freight: Pk., 60c; $\frac{1}{2}$ bu., \$1.10; bu., \$1.85; $\frac{1}{2}$ bu., \$4.75; 10 bu., \$18.30. Bags free.



Great for
Feed-
ing
Pur-
poses

Wisconsin No. 55 or Oderbrucker

Prices on Barley Seed Grain, Grasses, Clovers and Millets are F. O. B. La Crosse and Subject to Market Fluctuations.



SALZER'S GREAT BEARDLESS BARLEY

THE EARLIEST BARLEY GROWN

4276—Why wait a thousand years for something good? How can the secrets of nature and mother earth be solved unless you try the farm out? Have inspiration for your life's work, throw away theories, come down to facts—convince yourself—try this great Beardless Barley out, be satisfied you are farming right then go ahead. Starting right is half the success of life.

Salzer's Great Beardless Barley is the earliest Barley grown. It is a six-rowed variety and differs from all other varieties, except the White Hulless kind described on next page, by its freedom from the troublesome beards. On that account it is not only more agreeable to handle in thrashing but it is also safer and better feed for livestock.

Salzer's Great Beardless Barley is a vigorous grower, producing strong, short straw and heavy, well filled heads, averaging about three inches in length. Being a very early variety it can be cut and put out of the way before Wheat and Oats are harvested. It can be grown on most any kind of soil and produces even a crop on light soil, which is too poor for Wheat or Oats.

Our Great Beardless Barley originated from a six-rowed Barley and occasionally plants bare found with beards, but this is no serious detriment.

The Barley crop has recently been more remunerative per acre than either Wheat or Flax. Barley has acquired a steadier and stronger demand and it is more generally used every year. It is growing in favor for feeding to stock, especially for hog feeding, as bacon from barley fed hogs is considered of much better quality than that produced from corn. In North Dakota and other western states, Barley as a grain for stock-feeding, liver and seed, is being used to fill the market occupied by corn in states where, as feeding trials with horses, cattle, sheep, hogs, etc., have been made, different western stations have demonstrated.

For feeding purposes the Beardless variety is exceptionally valuable on account of the absence of beards. For that reason, Salzer's Great Beardless Barley should be the one to use in succotash mixtures and also in places where swine are allowed to run. Contrary to the popular opinion, Beardless Barley is good for malting as any other Barley and it is being accepted by many brewers in preference to common varieties.

It is also very valuable as a nurse crop; it does not stool as much as oats, it rarely lodges, grows so little shade that it never injures a meadow. Salzer's Great Beardless is the heaviest yielding of the different bearded varieties.

Hogs Fatten and are Healthy and Happy on Beardless Barley.

Price of Salzer's Great Beardless Barley: Pkg., 10c; lb., 30c, postpaid. By Freight: Lb., 25c; pk., 60c; bu., \$2.25; 2½ bu., \$5.50; 10 bu., \$21.50. Bags free.

A Field of Beardless

121 BUS. PER ACRE

Here is just one testimonial: J. E. Wells, Orleans County, N. Y. says: "Your Beardless Barley beats anything I ever saw. People come from far and near to see it. It grew 3½ feet high and yielded 12½ bushels Barley per acre. That is good enough for me."

The second season the same customer wrote us:

"Don't you want some fine Salzer's Beardless Barley? It is wet this year here, and I only got 109 bushels per acre, but I think you will have to stand that. It's fine, the best barley I ever had."



JAPANESE BUCKWHEAT

Buckwheat pays handsomely. Try it for this summer; it will even do well on land low in nitrogen.

JAPANESE BUCKWHEAT



The Great Provenor Crop—The Great Clearing Crop—The Great Fertilizing Crop. 4329—Experience has demonstrated that the fertility of the soil can be restored by sowing Japanese Buckwheat and plowing it under. It is equally valuable as a cleaning crop. It is unexcelled as a provender for cattle, hogs and poultry. Stock relish it, thrive on it and gain on it. It is a most wonderfully prolific, hardy Buckwheat. A yield of 60 bushels per acre is common, while it frequently yields as high as 80 and even 100 bushels. It is a long bloomer, the heads more than double the size of other varieties. Suitable for Buckwheat flour. About a week earlier than Silver Hull, and that account can be grown farther North. Price: Pkg., 5c; lb., 25c, postpaid. Price, by Freight: Lb., 20c; pk., 65c; bu., \$2.15; 2½ bu. and over, \$2.05 per bu. Bags free.

SILVER HULL BUCKWHEAT

4330—Silver Hull is an emphatic advantage in the development of diversified agriculture on account of its immense yields and milling preference. Little, if any, much smaller grain than Japanese, but nevertheless more productive; it also sells better. Miller's price is claiming that there is less waste to this and it makes whiter and more nutritious flour than any other variety. Grain of a beautiful light gray color and thin hull. Exceptionally fine for bread. Price: Pkg., 5c; lb., 20c, postpaid. Price, by Freight: Lb., 15c; pk., 65c; bu., \$2.10; 2½ bu. and over, \$2.05 per bu. Bags free.

4332—Buckwheat for soiling. Price, per 100 lbs., \$3.75. Bags free.

PRICE ON BARLEY, BUCKWHEAT AND ALL SEED GRAIN SUBJECT TO MARKET FLUCTUATIONS.

SALZER'S GIANT WHITE HULLESS BARLEY

The Great Stock Fattener

The Immense Yielder

The Great Money Maker

4275—We introduced this barley 17 years ago and we make this broad, sweeping statement—that it is the most prolific fat and stalk producing food for hogs, cattle and poultry extant today. Now we know that farmers reading this will think that we are extravagant in our statement; but this is not the case, and the farmer trying our Giant White Hulless Barley we know will be ready say that we have not placed it half strong enough. Of course the farmer living in the corn-growing states of Illinois, Iowa and Nebraska believes that he has better food in corn than in this Giant White Hulless Barley; but the fact of the matter is that this is mere assumption, because he has not given it Barley a trial side by side with his rich corn. But take for instance states where corn does not thrive—take the northern parts of Wisconsin, Minnesota, the Dakotas and Montana, and in a great many other states where corn does not thrive as luxuriantly as in Iowa, Illinois, Indiana, Nebraska and Kansas, we say that in those states Giant White Hulless Barley is pre-eminently the crop to grow for stock fattening; in our experience with this Barley (although we grow magnificent corn here at La Crosse), we find it more profitable to grow Giant White Hulless Barley for feeding purposes than corn.

There is positively nothing in the world that will give to your cattle better health, build them up as rapidly, and add to their weight quicker than the feeding of Giant White Hulless Barley. Indeed, feeding them twice daily on Giant White Hulless Barley and once on corn will add more fat and better fat, and add it quicker and for less money, than feeding on corn alone. Now, we know this to be true, because we have demonstrated it repeatedly.

The yield of Giant White Hulless Barley runs from 60 to 80 bushels per acre of an fine, plump, healthy feeding Barley as you ever saw. It is very early, will mature earlier than the bearded varieties; it is 6 rowed, but in threshing the kernels shell out without the hulls and look like big wheat kernels. The grain weighs 60 to 63 pounds to the measured bushel. It is often grown for hay, coming early and providing rich feed; should be cut before it becomes ripe, while the straw is still green. It is easy to grow; there is no other work after you have prepared your soil and sown the Barley until you are ready to cut it, and it can be grown, when averaged 40 to 50 bushels per acre, for a fine, yellow, palatable feed, while one bushel of Giant White Hulless Barley, for fattening purposes, is equal to from 1½ to 2 bushels of the best corn. Now, we like this Barley as it is a round, cropping and feeding. We urge everybody to plant it, in order to have a change of excellent food for his hogs and cattle. Plant it because it will pay you handsomely and help to keep your stock in an excellent, healthy, vigorous condition. It can be grown with a profit at less than 35¢ a bushel, for it is an enormous yielder, a sure yielder, and easy to harvest. If you do not wish to thresh same, it can be thrown to the hogs in bundles, and they will eat it eagerly, every kernel of same, leaving rich corn, to go to feed on the Giant Hulless. We use 2½ bu. seed per acre, occasionally a kernel sports back to the bearded parent type.

RICE: Pkg., 10c; lb., 30c, postpaid. **By Freight:** lb., 25c; pk., 60c; bu. (48 lbs.), \$2.25; 2½ bu., \$5.50; 10 bu., \$21.50. **Bags free.**

ALL SEED GRAIN PRICES SUBJECT TO MARKET FLUCTUATIONS

PRIMOST FLAX (Minn. No. 25)

4451—A pure bred variety of the Minn. Ex. Station, much superior to common flax. Average yield of Minnesota No. 25 for 3 years was 19.3 bu.

Average yield of three commercial varieties for 3 years was 15.9 bu.

Increase in favor of Minnesota No. 25, 3.4 bu.

It is earlier than common flax, a strong resister of the elements, insects and troubles that the flax plant is addicted to. Our stock is very pure, free from weeds. No. Dakota is a good variety.

This variety was bred by growing flax on wilt-sick land, and gathering the seed of the surviving plants. By repeated sowings of this seed on the same land in time a strain was produced which is practically immune to the effects of the wilt germ. This wilt-resistant flax is capable of growing a normal crop of flax or better on old wilt-sick land, previously long cropped to flax. Such seed will keep this resistance against wilt just as long as the seed is properly handled.

Price: Pkg., 5c; lb., 25c, postpaid. **Price, by Freight:** Peck, \$1.25; bu., \$4.25; 2½ bu., \$10.50; 10 bu., \$41.00. **Bags free.**

WILT-RESISTANT NO. DAK. NO. 52 FLAX

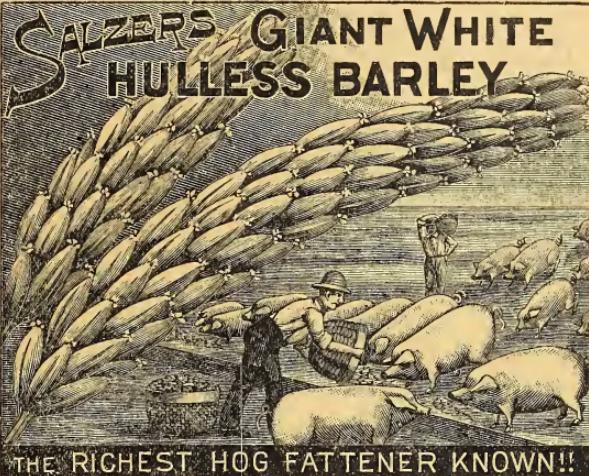
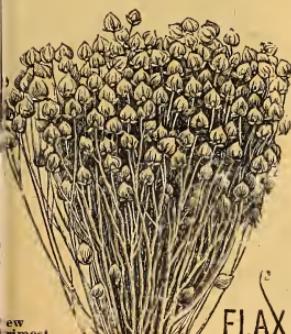
4453—A new variety recently developed at the No. Dak. Experiment Station. It is wilt-resistant and rust-resistant. It has successfully endured most unfavorable seasons in No. Dakota and is a good variety.

This variety was bred by growing flax on wilt-sick land, and gathering the seed of the surviving plants. By repeated sowings of this seed on the same land in time a strain was produced which is practically immune to the effects of the wilt germ. This wilt-resistant flax is capable of growing a normal crop of flax or better on old wilt-sick land, previously long cropped to flax. Such seed will keep this resistance against wilt just as long as the seed is properly handled.

Price: Pkg., 5c; lb., 25c, postpaid. **Price, by Freight:** Peck, \$1.25; bu., \$4.25; 2½ bu., \$10.50; 10 bu., \$41.00. **Bags free.**

NEW RUSSIAN FLAX

4452—**Price:** Pkg., 5c; lb., 25c, postpaid. **Price, by Freight:** Peck, \$1.10; bu., \$2.95; 2½ bu., \$9.75; 10 bu., \$39.00.





SALZER'S NORTHERN GROWN PEDIGREE SEED CORN

Prices Subject
to Market
Fluctuations

We urge our American farmer to attain to his highest possibilities, to devote his energies to improving his earning capacity, to listen to and practice the doctrines of good—pure—pedigreed seed corn.

The area capable of producing corn cannot be materially extended. Consequently the farmer is confronted with the problem of producing more bushels per acre. This can only be accomplished by the cultivation of selected corn grown in the Northwest.

It has been amply demonstrated that the profits of corn growing are invariably the difference between the yield from field-run seed and Pedigreed Northern Grown Seed.

A conservative estimate of the annual losses to the American farmer for his indifference to quality would be ten per cent of his corn crop. Planting pure seed is one of the golden opportunities of every farmer. The more you intensify, the purer your seed, the greater the reward at harvest.

Salzer's have a continent wide reputation for pedigree Northern Grown Seed Corn. What the farmer needs is: Pedigreed Seed Corn, that will grow—and ripen—a corn full of strong seed life. What man is a specialist of growing corn in all states of the union; our extreme early varieties will ripen in North Dakota, Montana and Manitoba, our late kinds rival in productiveness with the best corns of the South, but are earlier and therefore a safer and surer crop there.

The corn we offer is pedigree stock brought to great perfection by careful breeding for a number of years, and our corn is greater in productiveness, earlier in maturity, of greater vigor of growth than seed usually sold by others. Practically every kernel of our corn will, if planted on good land and given proper care, produce a healthy stalk and every stalk at least one well formed ear. All barren stalks, imperfect ears and rubbings have been eliminated by careful breeding.

Our corn is dried, tipped and butted and carefully tested as to its vitality.

FLINT VARIETIES

SALZER'S SOUTH DAKOTA FLINT CORN.



4357—SALZER'S SOUTH DAKOTA YELLOW FLINT CORN—Ears large, bright yellow color, kernels fair size, eight thickly set rows to a cob, very productive, yielding 160 bushel baskets per acre. It is not uncommon to find 3 or 4 ears, 12 to 15 inches long, on a stalk. It matures early and will be sown with delight by our thousands of Dakota farmers. It is pointed in its favor and distinguishes with the La Crosse always being weeks ahead of the first frost. It is a magnificent sort, wonderfully prolific and very early; or, as a practical farmer said to us: "Salzer, your South Dakota Yellow Flint is not 'GET there, ELL' but IS THERE EARLY AND RIPE, waiting for ELL to get there!" The average height of the stalks is $5\frac{1}{2}$ feet, while the ears set about 3 feet from the ground. Price, South Dakota Yellow Flint, Pkg., 10c; lb., 25c, postpaid. By freight: Lb., 15c; $\frac{1}{2}$ bu., \$1.45; bu., \$2.65; $2\frac{1}{2}$ bu., \$6.25.

GEHU FLINT

4351—The earliest flint corn, 60 to 70 days. Short ears with yellow kernels: recommended for the extreme north. Stalks 5 to 6 feet high, 35 to 75 bu. per acre, according to soil.

DAKOTA WHITE FLINT

4350—About as early as Gehu, 60 to 70 days. Very dwarf; small ears. Suitable for early hog feed and for late planting to hog-off in fall.

TRIUMPH

4359—An extra early flint corn, 90 days. The ears are 11 to 13 inches long and are covered with 14 to 16 rows of large kernels of glossy light yellow color. The stalks grow tall and leafy and make superior fodder; they bear generally 2 ears to the stalks which grow quite high from the ground, admitting the harvesting with a corn binder. One of the most productive and best varieties of flint corn.

KING PHILIP (EXTRA EARLY RED FLINT)

4352—A magnificent extra early variety and one of the very best. The stalks grow 7 feet high, are very leafy, and therefore very valuable for fodder. The ears are 8-rowed, 10 to 12 inches long; the kernels are of shiny red color, and are not as hard as other flint sorts. and are to be preferred to them for stock feed.

LONGFELLOW FLINT

4353—90 to 95 days. The ears are from 10 to 15 inches long, $1\frac{1}{2}$ to $1\frac{1}{4}$ inches in diameter. The cob is small, kernels large and broad. This corn is adapted to the Northwest and is said to have produced 200 bushels of ears to the acre. Stalks $7\frac{1}{2}$ feet high, ears 8-rowed of glossy yellow color; and stand upright set from the ground.

SANFORD'S WHITE

4355—100 days. Very large ears, 12 to 15 inches long, of symmetrical shape and flinty white color. The stalks are tall, leafy and generally with 2 or 3 ears. Largely grown by dairy farmers.

SMUT NOSE

4356—A yellow flint corn blazed with red at the end of the ear, very similar to Longfellow. A great favorite in many localities. Early and productive.

MERCER FLINT

4354—An extra early variety, 75 to 80 days and produces large ears which average 10 inches long and are 12 to 14 rowed. The ears are well filled to the tips with small, rich golden yellow kernels. The stalks grow 5 feet high and often produce 2 and 3 ears each. A splendid corn for Northern Minnesota and North Dakota.

SQUAW (NATIVE)

4358—Extremely early and of dwarf habit. Ears are $7\frac{1}{2}$ inches long, 8-rowed and of bluish color. Not very productive.

Prices for all flint sorts, except as noted: Pkg., 10c; lb., 25c, postpaid. Price, by freight: Lb., 15c; $\frac{1}{2}$ bu., \$1.50; bu., \$2.75; $2\frac{1}{2}$ bu., \$6.75. Bags free. All prices F. O. B. La Crosse, Wisconsin.

COMPTON'S EARLY

4360—One of the best varieties of corn for northern latitudes and is undoubtedly the longest eared flint corn grown. Ears measure 12 to 16 inches long, with 8 broad rows of yellow kernels, making a most attractive appearance. The stalks grow to medium size, and many of them bear two to three ears. It is very leafy and a valuable variety for stock feed.

AUSTRALIAN WHITE FLINT

4361—A week earlier than Sanford. 8 to 12 rows. Ears 8 to 12 inches long. Drought resistant. Fine fodder corn.

EXTRA EARLY NORTHWESTERN DENT CORN

THE EARLIEST DENT CORN IN THE WORLD—TREMENDOUS YIELDER
TRICHTLY A HIGH ALTITUDE CORN—THE GREAT CORN FOR THE NORTHWEST

4371—Smoky Dent—Northwest Dent can be relied upon year in and year out to produce a larger yield, better Corn and mature more evenly than any other of the extra early corns.

Originated in North Dakota, it is the earliest and hardiest Dent corn grown, and can be depended upon to mature every season in the Dakotas, Northern Minnesota, Wisconsin, Montana and Manitoba even when all other corns fail. The stalks grow about 7 feet high and the ears are borne over 3 feet above the ground, allowing the use of a corn harvester. The ears are of good size, from 7 to 10 inches long, have thin cob and 10 to 14 rows of very deep, large kernels of red color with a yellow cap of slight variation. To some, the color is objectionable, but it must be taken into consideration that in most parts of the northwest this is the only variety upon which the grower can depend to ripen, and it is far better to have corn, even though bad in color, than no corn at all. Northwestern Dent is a very productive variety; we have often harvested 75 to 85 bushels per acre; it matures in 75 to 85 days, according to the season.

It is especially the corn for the North and is very popular throughout the northwestern states; it is the standard early corn in North Dakota and the Canadian West and is grown more largely there than any other variety. No other corn seems to have given the uniformly satisfactory return in North Dakota or Canada of the Northwestern Dent, but it is also largely used and rapidly gaining in prominence in other states. Much is planted late when other corn has been destroyed; if planted as late as July it has a good chance to mature in many localities before frost, but is also planted for early feeding, and where the corn is hogged down. With Northwestern the hogging-down season can be greatly lengthened.

FOR FODDER PURPOSES

Grown for fodder purposes, Northwestern Dent ranks exceptionally high. Its earing properties are enormous, both ears and stalks being extremely juicy, succulent, nutritious and live stock of all description give it a stated preference.

ADAPTABILITY

Northwestern is strictly a high altitude Corn. It is peculiarly adapted to cold, wet, adverse soils, thriving, maturing and making big yields when others fail.

It accepts almost every condition of soil. It is generally conceded to be the best variety to grow when in doubt.

PEDIGREED SEED STOCK

Our Seed Stocks of Northwestern are exceptionally choice, rack dried, plump, bright, hard and firmly mated. The limited amount of Northwestern matured enough for seed, precludes the possibility of much Northern Grown Seed being obtainable—therefore we caution buyers to use discretion; do not be tempted by attractive prices of Southern grown seed. Buy from a reliable source.

We guarantee our seed to have been grown in Wright County, Minn., and for good, strong, high life seed is worth twice what we ask for it.

Price: Pkg., 10c; lb., 25c, postpaid. Price, by freight: Lb., 15c; pk., \$1.40; $\frac{1}{2}$ bu., \$2.50; bu., \$4.75; $2\frac{1}{2}$ bu., \$11.75; 5 bu., \$23.25; 10 bu., \$45.00. Bags free.

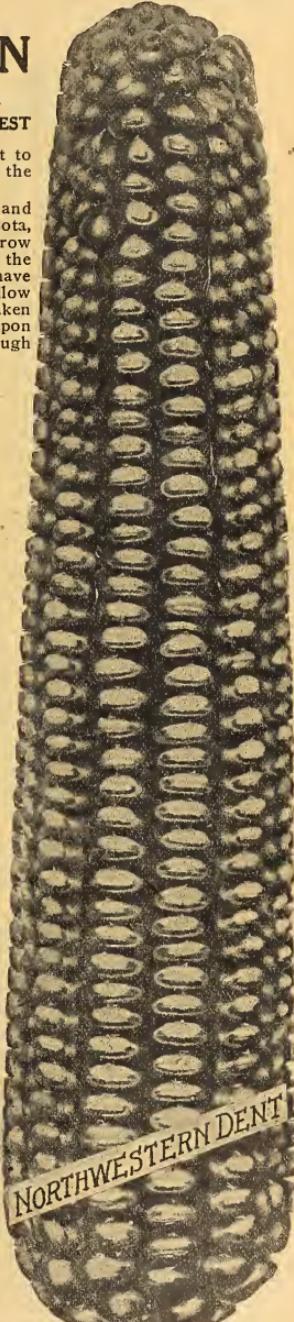
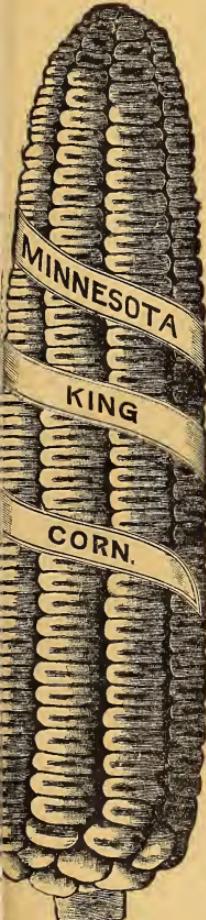
MINNESOTA KING

4409—This yellow half dent corn has a national reputation as a "sure cropper." It seems to possess an unusual faculty of making a crop under adverse weather and soil conditions that would ruin most crops.

A very distinct variety, half flint, half dent, it is a valuable corn for the Northwest, being extremely early and very productive. There are other kinds of corn which yield considerably more under favorable circumstances, but year in and year out, through favorable and unfavorable seasons, there are but few kinds that produce such large average yields as Minnesota King. The stalks grow 7 feet high and bear their ears about 3 feet above the ground. The ears are 8-rowed, kernels very large, of rich golden yellow color.

Price: Pkg., 10c; lb., 25c, postpaid. Price, by freight: Pk., 65c; bu., \$2.45; $2\frac{1}{2}$ bu., \$5.75; 5 bu. or more, per bu., \$2.20.

Prices on Corn Subject to Market Fluctuations.



PRICES ON CORN F. O. B.
LA CROSSE, WIS.
SUBJECT TO MARKET
FLUCTUATIONS

DAKOTA GROWN

GOLD MINE CORN

Choice, Select, Fully Matured, High Germination
Thoroughly Ripe, Dry As Bone, Strong Vitality

4381—Dakota Gold Mine is a highly developed "Short Season" Corn grown in the high altitudes of the Dakotas, where the temperature frequently drops to 40 below zero in the winter; a revitalized strain of Iowa Gold Mine.

Perfectly safe to plant in the four Southern tiers of counties in South Dakota, Minnesota and Wisconsin, all of Iowa and in all other corn states. normal corn years will ripen as far north as Fargo, North Dakota.

Seed Corn buyers should be critical to an extreme—exercise more than the extraordinary care, be over cautious as to their purchases, for the country is flooded with every conceivable type of inferior Southern grown corn. Don't gamble your chances to secure live Northern Grown Seed. Let our 49 years' reputation as seedsmen be your guarantee.

We have every facility for curing, drying, sorting, grading and storing corn. We have an immense plant devoted to this purpose. Moved to the smallest detail. Every bushel of corn we send out will be "full dollar value to the last seed."

Personally we think if a man is worthy of his avocations his aim should be—to improve the quality. To get larger yields. To secure uniformity of stalk. To get uniformity of ear. To obtain uniformity of kernel. Plump kernels, uniformity of ripening date and early maturity. Unless we attempt these things, there is really no reason for continuing farm operations.

A man is never improved by loafing, neither is his farm or farm operations improved by letting poor, inferior seed loaf on the job—when the strong constitutional vigor of Dakota Gold Mine would produce bigger and better crops.

The grain is a beautiful golden color of remarkable lustre and brightness—shines like a brand new gold piece.

The cob is very thin, and the kernels very deep, wedge shape, consequently permits the corn to dry almost as fast as it ripens.

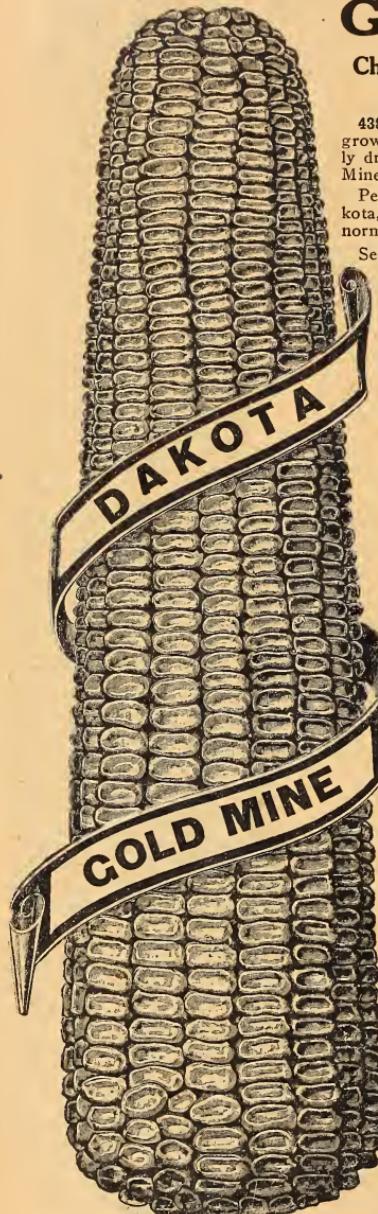
Its quick ripening habit has saved many a crop, during adverse seasons, thousands of American farmers.

Ears are of fine large size, averaging about ten inches. Seventy pounds ear corn make easily 60 pounds of shelled corn.

Easily runs five bushels more than other varieties to the ordinary wagon load.

It is an early ripening variety. A remarkably heavy yielder, adapts itself readily to new districts. It is one of the most extensively grown types in the great Corn belt of the West.

Price: Pkg., 10c; lb., 25c, postpaid. Price, by Freight: Lb., 15c; peck, 75c; bu., \$2.50; 2½ bu., \$6.00; 5 bu., \$11.50; 10 bu., \$22.50. Bags free.



In appearance, size and color Sunshine
resembles Goldmine.

DAKOTA SUNSHINE CORN

A Delight to All Who Grow It

4379—A variety of outstanding prominence. A Corn of great individuality. A Corn of immense productiveness. A Corn of magnificent height. A Corn of large, superb ears. A Corn of large kernels. A Corn of small cob. A great Corn for light soil. A good Corn on heavy soil. Matures in approximately 95 days. A sure cropper. Very early. Pure, glistening, golden yellow. Has a peculiarity of adapting itself to unfavorable conditions.

Ears are about 10 inches long, rows set close together. Runs 14 to 16 rows.

Its small cob permits it to dry out very rapidly. Has great weight to the measured bushel, running 3 to 4 bushels over per wagon load compared with most other sorts. Immense acreages devoted to it in the lower counties of South Dakota, Minnesota, Wisconsin and the Corn States south of the above district.

It is the most befitting name for it. In color it is like the golden setting sunshine and its immense yields of high quality Corn bring sunshine to the hearts of every grower.

In many ways it is a marvelous Corn. It has the reputation of retaining a prominent place on every farmer's farm. It has been tried, for longer periods than any other, in every section. Stalks grow about 8 feet tall and ears about 3½ feet from the ground, an ideal distance to make picking easy.

Price: Pkg., 10c; lb., 25c, postpaid. Price, by Freight: Lb., 15c; pk., 75c; bu., \$2.50; 2½ bu., \$6.00; 5 bu., \$11.50; 10 bu., \$22.50. Bags free.

PRICES SUBJECT TO MARKET FLUCTUATIONS

PEDIGREE NORTHERN GROWN

WISCONSIN No. 8 SEED CORN

AN IMPROVED MINNESOTA NO. 13

e Corn for Minnesota, North Dakota, South Dakota, Wisconsin, Michigan.

406—Start this year right; to conceive right is half the success of the man. Our Pedigreed Wisconsin No. 8 I delight the most discriminating. We have been developing it continually in a selective process. It is tanned. Dry as a bone. High germinating, sound seed. Plump kernels. Right appearance.

Wisconsin No. 8 has been developed in the Wisconsin Experiment Station in the well known Minnesota No. 13, which has a great reputation all through the state of Minnesota and has been considered there the earliest and most productive yellow dent. Wisconsin No. 8 is fully as early, but has larger ears and deeper kernels than the Minnesota strain. The ears are of handsome appearance with 16 to 20 rows of bright, yellow, smooth and plump kernels, which are packed closely on the cob from butt to tip. The ears average 8 inches in length and are borne usually on a stalk, there are practically no ren stalks. The stalks grow 7 feet high, are very leafy, furnishing great quantities of fodder.

Wisconsin No. 8 will thoroughly ripen in 90 days and earlier if soil and season are favorable. It usually yields from 60 to 80 bushels per acre.

There is no other yellow dent corn fully as early as is equal to it in productiveness, supply only pedigree stock very pure, to be sure, bred free from barren stalks, will ripen uniformly and early.

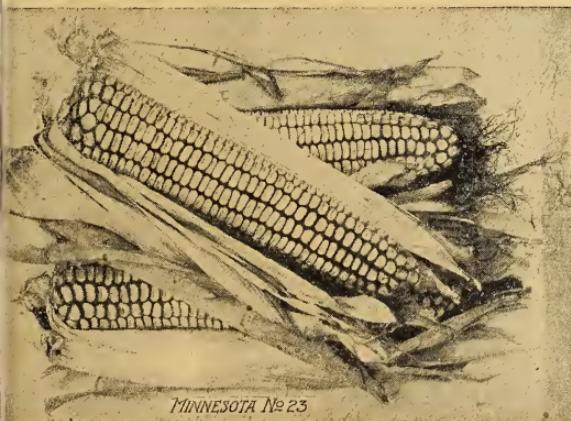
For years such types as Northwestern Dent, and the Flints have held undisputed sway in the Northwest. With the advent of our improved type of Minnesota No. 12, viz., Wisconsin No. 8, its material characteristics have materially changed. It has proven itself a wonderful high altitude corn. It has demonstrated its remarkable earliness. It has proven its great adaptability to adverse soils. It has shown its ability to withstand climatic severities. It has moved the corn belt farther north, having fully matured in the month of July in the Northwest.

D. McGregor, Brandon, Man., twice pure bred cattle champion of the world, grows many acres of this variety in preference to others.

Our stock grown in La Crosse County, Wisconsin, and Wright County, Minnesota.

Price: Pkg., 10c; lb., 25c, postpaid. Price, by Freight: Lb., 15c; pk., \$1.40; bu., \$4.50; 2½ bu., \$11.00; cu., \$21.00; 10 bu., \$41.00. Bags free.

Wis. No. 8 OR IMPROVED MINN. No. 13.



MINNESOTA No. 23

4370—CONSIDERED BY MANY THE EARLIEST YELLOW DENT CORN GROWN—A very valuable variety for the north. This corn was originated a few years ago by the Minnesota Experiment Station. The seed we are now offering is grown in Wright County, Minn., which is straight west of St. Paul. Compared with other early varieties we grew in the same climate and soil and which were planted at the same time. Minnesota No. 23 matured about 5 days earlier than the Northwestern Dent and about 10 days earlier than Minnesota No. 13.

The ears are from 7 to 7½ inches long, have 12 to 14 rows of medium sized kernels which are of light yellow color with a white cap and have a smooth surface, they cover the thin red cob very closely, without any open space between the rows. The stalks are very tall, upright, with very short, pointed, and leafy. Although the ear is not very long, this is nevertheless, a very productive variety as there are generally two or more ears grown on every stalk and the cob being very small, can also be dried easier for storage than other varieties, so that a large yield per acre can be secured. It can be depended upon to produce a good crop in short, unfavorable seasons and it also excels in its ability to resist unfavorable conditions of weather and soil.

Price: Pkg., 10c; lb., 20c, postpaid. By freight: Lb., 15c; pk., \$1.25; ½ bu., \$2.25; bu., \$3.00; 2½ bu., \$9.75; 5 bu. or more, \$3.85 per bu. Bags free.

Corn Prices F. O. B. La Crosse, Wis.

PEDIGREE NORTHERN GROWN GOLDEN GLOW CORN

(WISCONSIN NO. 12)

Golden Glow was awarded sweepstakes at the International Corn Show in 1913 as the Best Yellow Corn of the Northern Zone, comprising the states of Wisconsin, Michigan, Minnesota, North and South Dakota. The largest yield on record was produced from Golden Glow by a grower in Fond du Lac County, Wis., viz.: 133 bushels and 39 pounds per acre.

A very early variety, maturing safely in most parts of Wisconsin, Minnesota and South Dakota. It produces larger ears and is a heavier yielder than Wisconsin No. 8 and only 2 or 3 days later, ripening in about 90 to 95 days. It is the best yellow dent corn for the central part of our state.

This corn has a proud history. It has been fostered by Prof. Moore, the famed corn specialist of the Wisconsin University. It is a cross of Wisconsin No. 8 and the famous North Star corn, combining the extreme earliness of the former with the larger ears and heft of the latter.

The ears are of very attractive appearance, quite large, 16 to 18 rows, of symmetrical shape, well filled from butt to tip with good sized kernels of pure golden-yellow color which are slightly rough on the outer end and are entirely free of any tendency to shattering. The stalks are about 7 feet high, producing a large amount of foliage, making a splendid fodder and silage corn. Everybody seems to be very enthusiastic about it.

WRIGHT CO., MINN., AND LA CROSSE COUNTY, WIS., GROWN STOCK

4391—Price: Pkg., 10c; lb., 25c, postpaid. Price, by freight: Pkg., \$1.40; $\frac{1}{2}$ bu., \$2.50; bu., \$4.50; $\frac{3}{4}$ bu., \$11.00; 5 bu. or more, \$4.35 per bu.

DAKOTA GROWN

4376—Price: Pkg., 10c; lb., 25c, postpaid. Price, by freight: lb., 20c; pk., 85c; $\frac{1}{2}$ bu., \$1.50; bu., \$2.75; 5 bu. or more, \$2.20. Bags free.

SALZER'S IMPROVED

EARLY MASTODON CORN

4388—We have seen a great deal of tremendous grinding, hardship and actual privation endured by farmers who knowingly persist in growing corn from poor seed of the most questionable character, when, if they would reach out and grasp the illimitable opportunities of Pure Northern Grown Seed, the dreams of a lifetime would gradually unfold before them in golden realities.

For years we have assiduously devoted ourselves to the development of seed of the highest type. It will please the most critical, the keenest discriminator. We consider our Improved Early Mastodon a wonderful type. Grown in South Dakota.

It is an early strain of the well known Mastodon, fully as large and productive as the old variety, but at least a week earlier. It ripens in 80 to 85 days and is the most productive variety that can be raised in Iowa, Nebraska, Illinois and Kansas.

It is without doubt the earliest of all large-eared varieties and outyields any other corn strain at the same time. The stalks grow strong and rank, bearing a large amount of foliage and are produced from 3 to 3 $\frac{1}{2}$ feet which are very large, from 9 to 12 inches long by 7 $\frac{1}{2}$ to 8 inches in circumference and weigh from 11 to 18 ounces each. The kernels are generally $\frac{1}{2}$ inch long and are of very beautiful color, golden-yellow with a white cap.

DAKOTA GROWN

Price of Dakota Grown: Pkg., 10c; lb., 25c, postpaid. Price, by freight: lb., 10c; pkg., 90c; $\frac{1}{2}$ bu., \$1.60; bu., \$3.00; $\frac{3}{4}$ bu., \$7.25; 5 bu. and more, \$2.80 per bu. Bags free.

**SALZER'S IMPROVED
EARLY MASTODON**

GOLDEN GLOW

Corn Prices subject to market fluctuations.

SALZER'S IMPROVED MURDOCK

THE HEAVIEST YIELDING EXTRA EARLY YELLOW DENT

4389—Wherever big yields are desired we recommend this variety. It matures the largest crops of any Yellow Dent Corn in southern Wisconsin. In the southern part of Minnesota and South Dakota, the northern tiers of counties in Iowa and Northeastern Nebraska.

Salzer's Improved Murdock is an earlier, more uniform and more productive strain of the well known Murdock or Golden Jewel which secured the highest reward for the best ten ears of the northern zone, at the National Corn Exhibition of 1909 and 1910. We succeeded in breeding up this corn to a very fine type of great evenness in form and color and it is without doubt the most beautiful of the early golden yellow dent corn grown.

In season our Improved Murdock is one of the earliest varieties grown in Wisconsin, maturing in about 95 days with us under average conditions.

The ears are of rich golden yellow color and very uniform in type and size, 8 to 9 inches long with 16 to 20 rows. The kernels are very deep and large, slightly rough on the tips and without any tendency to flintiness, as is found on many other early sorts. The grains completely cover the cob from butt to tip and are sitting on it very compact and solid. The stalks grow strong and leafy, about 8 ft. high and make excellent fodder and silo corn. The ears set about $3\frac{1}{2}$ feet from the ground.

Is the most productive of the early yellow varieties, it is an enormous cropper and the yields are often more than 100 bushels per acre. Although especially adapted for portions of the Northwestern states, it certainly is a splendid variety for many Southern and Eastern states, as a corn that produces 100 bus. to an acre under normal conditions in our state is not to be decried anywhere. Our seed is selective.

PRICE OF WISCONSIN GROWN

4389—Pkg., 10c; lb., 25c, postpaid. Price, by freight: Lb., 15c; peck, \$1.40; $\frac{1}{2}$ bu., \$2.50; bu., \$4.50; $2\frac{1}{2}$ bu., \$11.00; 5 bu. or more, per bu., \$4.35. Bags, free.

PRICE OF DAKOTA GROWN

4415—Pkg., 10c; lb., 25c, postpaid. Price, by freight: Lb., 15c; peck, 75c; $\frac{1}{2}$ bu., \$1.35; bu., \$2.50; $2\frac{1}{2}$ bu., \$9.75; 5 bu., \$11.25; 10 bu., \$22.00. Bags free.

Prices on Corn Subject to Market Fluctuations.

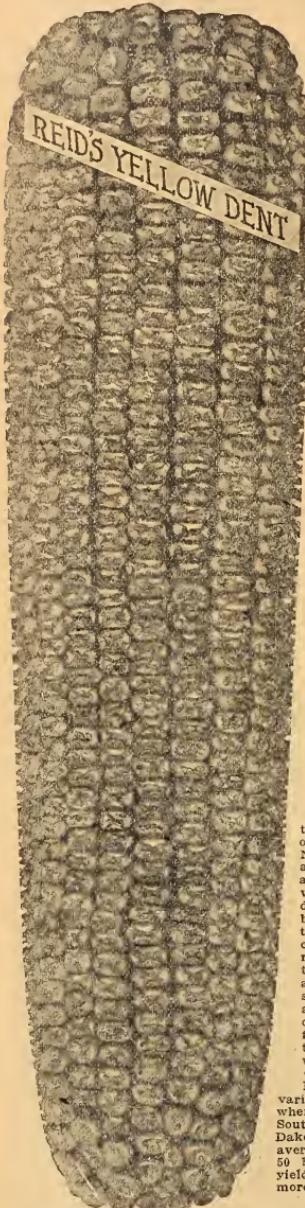
SALZER'S IMPROVED MURDOCK

PRICES F.O.B. LA CROSSE, WIS.

REID'S

YELLOW DENT CORN

Has Taken More First Prizes Than Any Other Five Varieties Combined.



REID'S YELLOW DENT

4398—This great corn has been almost an "inspiration" to the Corn growers of this vast corn growing district.

The farmers who planted it could see better Corn growing; they could see the profits from the increased yield; they could see the higher price for better Corn; they could see the increased rewards for their effort; they could see the blessings of Providence from planting good, pure, high life seed.

Why be satisfied with a mere harvest "trickle" from poor seed, when the harvest will roll down in "volume" from good seed.

One of the most largely grown yellow varieties throughout the corn belt and one of the best varieties for Iowa, Illinois, Nebraska, Kansas and other states in the same latitude. A splendid variety for farmers who sell corn on the ear, as the ears are so remarkably uniform in size, type and color. They are covered with 18 to 24 rows of deep, yellow, no spaces, between the rows, and are of light yellow corn, and about 9 to 11 inches long; the cob is very thin. It matures in about 115 days. Our stock is exceptionally choice, grown from selected ears only and is sure to please the most particular.

DAKOTA GROWN

Price: Pkg., 10c; lb., 25c, postpaid. Price, by Freight: Lb., 15c; pk., 75c; ½ bu., \$1.35; bu., \$2.50; 2½ bu., \$5.75; 5 bu. or more, per bu., \$2.25. Bags free.

QUEEN OF THE NORTH CORN

4397—Queen of the North furnishes a larger percentage of shelled corn from the ears than most other varieties: 70 lbs. of ear corn will shell out 61 to 63 lbs. of the brightest, finest, most solid kernels that you have ever seen, leaving cobs to weigh from 7 to 10 lbs. This is a ripe, full, well developed ear, and is quite distinctive, as it is about two-thirds of our state's southern half of Minnesota and in South Dakota, etc. The ears are from 7 to 9 inches in length, and are well filled to the butts and exceedingly well developed. The kernels are long, bright and heavy. It is sweet and palatable, making the very best grain feed. Considering the size of the ear, it is a surprisingly good yielder, due to the fact that a great many of the stalks bear 2 or 3 ears each.

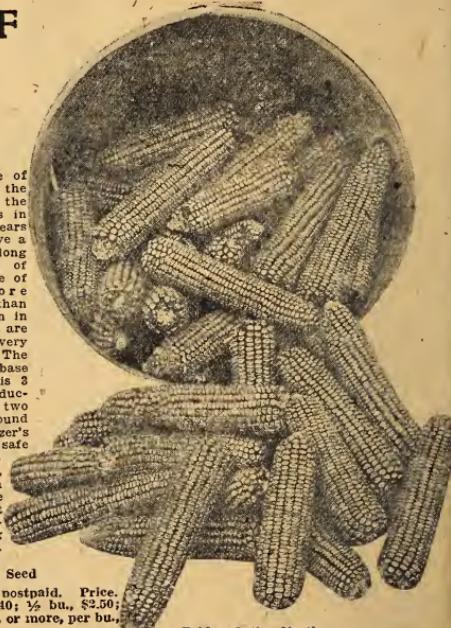
PRICE OF DAKOTA GROWN QUEEN OF THE NORTH

Price: Pkg., 10c; lb., 25c, postpaid. Price, by Freight: Lb., 15c; pk., 75c; ½ bu., \$1.35; bu., \$2.50; 2½ bu., \$5.00; 5 bu. or more, per bu., \$2.25. Bags free.

PRIDE OF
THE
NORTH
CORN

4396—This corn is one of the earliest and one of the oldest varieties grown in the Northwest. It matures in about 80 to 85 days. The ears are 7 to 8 inches long, have a very thin cob, but very long deep kernels, which are of bright orange color. Pride of the North shells out more corn in proportion to cob than most other varieties grown in the Northwest. The stalks are about 8 feet high and are very short jointed and leafy. The average distance of the base of ear from the ground is 3 feet. This is quite a productive variety; generally two well developed ears are found on a single stalk. Salzer's

Variety is the safe variety to plant most anywhere—Wisconsin, Minnesota, South Dakota and also North Dakota and Montana. The average yield per acre is about 50 bushels, but it often out-yields all other varieties, being more drought resisting than any.



La Crosse County Seed

Price: Pkg., 10c; lb., 25c, postpaid. Price, by Freight: Lb., 15c; pk., \$1.40; ½ bu., \$2.50; bu., \$4.50; 2½ bu., \$11.00; 5 bu. or more, per bu., \$4.35. Bags free.

Corn Prices
subject to
market fluctuation

Pride of the North

PEDIGREE NORTHERN GROWN SEED CORN

PRICES ON CORN ARE SUBJECT TO MARKET FLUCTUATIONS.

NEW LEAMING CORN

DAKOTA GROWN

4395—A great factor, having its influence on the big yield records of the Northwest, is New Leaming. A circumstance bearing on the prosperity of the farmer that should have his careful attention. The farmer who sows our Pedigree Northern Grown New Leaming immediately begins a system of permanently profitable crop growing. New Leaming, with almost every desirable characteristic, has a combined commercial and agricultural value of incalculable worth. It is today one of the most popular types in the great Corn belt.

One of the best all around heavy yielding Dent Corns of the century. Known the world over as a heavy yellow Corn. Has yielded 1,223 bushels on 10 acres. On our own lands it has repeatedly returned 100 bushels per acre. Ears 10 inches long; 18 to 20 rows, well filled with wedge shaped, reddish-yellow kernels of medium size. We have increased the size of the ear and its earliness and also the percentage of grain by careful breeding. We have also increased the depth of the kernel and the feeding value by increasing the protein and fat. Ripens in about 95 to 100 days.

Price: Pkg., 10c; 1 lb., 25c, postpaid. Price, by Freight: Lb., 15c; pk., 75c; $\frac{1}{2}$ bu., \$1.35; bu., \$2.50; $\frac{3}{4}$ bu., \$5.75; 5 bu. or more, \$2.25 per bu. Bags free.



IOWA GOLD MINE CORN

4390—The wisdom of basing farm prosperity upon pure seed and varieties of sterling merit like Iowa Gold Mine, was never more true than the present day.

This Corn ripened thoroughly in Southern Wisconsin, Kansas, Nebraska, Iowa and Illinois inside of 100 days. It is one of the most generally planted varieties in the corn belt. The ears are about 10 inches long and very symmetrical. The grain is very deep and of beautiful golden yellow color, and the cob is very thin. Iowa Gold Mine is a heavy cropper, and one of the most productive early varieties.

PEDIGREE SEED

Salzer's Pedigree Northern Grown Gold Mine Seed Corn should be the seed sown—when dependable seed is required; when the extraordinary is expected; when the unusual is demanded; when the farm operations are to be elevated to a higher plane; when remunerative farming is desired. Our Pedigree Seed is fully matured, dry, of high germination and of strongest

CONSTITUTIONAL VIGOR

It is conceded that Corn can only be produced to maximum perfection with a minimum danger of crop failure when the seed is highly bred for great constitutional vigor. Our Iowa Gold Mine is a Pedigree Seed of strongest inherent parent stock.

VITALITY

Seed Corn that will germinate very high in early fall can easily be worthless in spring. Many seedsmen have not proper facilities for either caring for or curing Corn and unwittingly expose or neglect their seed. Corn stocks disastrous to their vitality. We have what we consider the most modern and complete Seed Corn Plant in the United States. We know Salzer's Pedigree Northern Grown Seed will produce a maximum crop without hazard to the outcome, as it contains the highest type of vigorous seed life.

We court a fair tryout of our Iowa Gold Mine. We know what immense satisfaction it will give. We know how delighted every purchaser will be. We like a farmer to believe the evidence of his own crops. We know how the larger yields and better qualities will impress him. He will sing the praises of Salzer's Northern Grown Pedigree Seeds for all time to come. The infinite capacity of Salzer's Iowa Gold Mine Seed cannot help but give a foretaste of the great profits that will gravitate to the grower.

Price: Pkg., 10c; lb., 25c postpaid. Price, by Freight: Lb., 15c; pk., 85c; $\frac{1}{2}$ bu., \$1.60; bu., \$2.40; $\frac{3}{4}$ bu., \$5.85; 5 bu., \$11.50; 10 bu., \$22.50. Bags free.

DAKOTA GROWN IOWA GOLD MINE

4413—Price: Pkg., 10c; lb., 25c, postpaid. Price, by Freight: Lb., 15c; pk., 75c; $\frac{1}{2}$ bu., \$1.35; bu., \$2.50; $\frac{3}{4}$ bu., \$5.75; 5 bu. or more, per bu., \$2.25. Bags free.

SALZER'S FAMOUS TRIPLE INCOME CORN

PEDIGREE NORTHERN GROWN
A TREMENDOUS YIELDER—A SURE CROPPER

4403—The love for fine corn—select pedigree corn—should be a passion of life with farmers everywhere. The rise and fall of hopes for big harvests are all too frequent as much in the variety as the season. Why bask in intellectual speculation as to the outcome when the jubilant voice of nature beckons you with the achievements of this dependable type, this wonderful variety. Nothing strikes the grower in this variety more forcibly than the phenomenal yield. No corn has a better comparative record for adaptability. No corn is more delightful to grow. Its commercial advantages are admirable. But then why be confused with cut and dried phrases of its merits—try it yourself. You will never regret it. It will astonish you. It will delight your every expectation. You owe it to yourself to get your share of the coin of the realm, the qualitative and quantitative characteristics of Triple Income turn the trick. Resist the temptation to scramble for cheap and inferior seed corn—from experience, farmers must know Pedigreed corn can not be produced in Minnesota at Nebraska prices. Advance beyond the infantile stage to thoughtful methodical agriculture, give Triple Income a trial—be convinced.

We hope that every farmer will try this great Corn. It is bound to make you rich and fatten your bank account if you will plant a plenty. This corn will be appreciated by those living in drought sections and by those farmers who have poor thin soil; while in rich soil it has no superior. The tip ends of the grain are white, the inside yellow to whitish-yellow, making it a beautiful color—though the shelled corn looks homely, it is handsome!

It has produced 103 bushels per acre. It produces from one to three well-developed ears on every stalk, suns well, matures about 95 to 110 days, and grows strong, rank and rapidly from 8 to 9 feet high and furnishes a enormous amount of leafy fodder per acre, more than any other variety equally named.

NOW, MR. FARMER, this is the Corn for you to try. It's cheap to grow, it grandly grows more bushels on this land than any other kind. It's a tremendous yielder on any soil, in any season, and doesn't mind droughts or rain or bad weather! It defies the elements and returns yields that please, profit and astonish you.

Price of Triple Income

Dakota Grown.

Price: Pkg., 10c; lb., 25c, postpaid. Price, by freight: Lb., 20c; pk., 35c; $\frac{1}{2}$ bu., \$1.00; bu., \$2.00; $\frac{1}{2}$ bu., \$1.25; 5 bu., \$14.00; 10 bu., \$27.50. Bags free.

Order
Early

103 BUS.
PER
ACRE

WHITE CAP YELLOW DENT

4404—An early variety, matures in about 110 days; gives better results on poor, thin or sandy soil than any variety and is less affected by drought. The grain is light yellow in color, with white tip.

The adaptability to varied soils and its dependable yields regardless of season has made this one of the most popular varieties grown.

Price: Pkg., 10c; lb., 25c, postpaid. Price, by freight: Lb., 15c; pk., 75c; $\frac{1}{2}$ bu., \$1.35; bu., \$2.50; $\frac{1}{2}$ bu., \$3.75; 5 bu., or more, per bu., \$2.25. Bags free.

WISCONSIN WHITE DENT

4405—This magnificent corn is very similar to Rustler White Dent. The ears are very large, which, combined with its great weight, has made it a variety much in demand and immensely popular with corn planters everywhere. Ripens in about 100 days. Stalks very high and bushy and of great value for fodder and silo as well as grain.

Largely grown in southern South Dakota and Wisconsin. Price: Pkg., 10c; lb., 25c, postpaid. Price, by Freight: Lb., 15c; pk., 75c; $\frac{1}{2}$ bu., \$1.35; bu., \$2.50; $\frac{1}{2}$ bu., \$3.75; 5 bu., or more, per bu., \$2.25. Bags free.

CHAMPION WHITE PEARL

4380—This variety, one of the standard types throughout Iowa and the northwest corn states, has a great reputation and is a reliable and immense yielder, producing colossal ears with very large, deep white kernels. Matures in about 115 days. Price: Pkg., 10c; lb., 25c, postpaid. Price, by Freight: Lb., 15c; pk., 75c; $\frac{1}{2}$ bu., \$1.35; bu., \$2.50; $\frac{1}{2}$ bu., \$3.75; 5 bu., or more, per bu., \$2.25. Bags free.

CORN PRICES F. O. B. LA CROSSE, WIS., SUBJECT TO MARKET FLUCTUATIONS.

ELECT STOCK ORTHERN GROWN SILVER KING CORN

(WISCONSIN NO. 7)

The Most Productive Early White Dent

4400—Famous corn! best loved corn in Wisconsin; a corn that stands ready to give a good account of itself wherever planted, and for the extreme Southern Minnesota, Southern South Dakota, Northern Iowa and Illinois, as also the lower one-third portion of Wisconsin, it will yield more bushels of fine corn than any other Dent variety.

There is in the minds of many farmers a prejudice in favor of yellow corn, and some think that white corn is lacking some essential elements contained in yellow corn, but in spite of these handicaps, Silver King has become most popular in the territory where it is adapted, and, while there is still more yellow corn grown than white, the growing of Silver King is steadily increasing. In Wisconsin where it is adapted to the climate, and where the best corn grown is Silver King. We have no other corn either yellow or white, equally as early that will produce as sure and as large a crop as Silver King.

Silver King has revolutionized corn growing in this state and has placed Wisconsin first in the list of all states west of Ohio for yield per acre.

History—Hats Off to Prof. Moore!—This corn originated in northern Iowa. Prof. Moore brought it to Wisconsin a few years ago and has developed and improved it and sent out over the state. They were the first to sell it to growers, recognizing it for the first time in 1906. In 1906, 275 farmers of Wisconsin tested it and reported an average yield of 52.2 bushels of shelled corn per acre, which was nearly double the corn average for the whole state. In 1907, a poor corn year, the average yield of Silver King throughout the state was 54.5 bushels per acre, while the breeding place on the Station farm gave the remarkable yield of 98 bushels per acre. In 1908 the entire corn acreage on the Wis. Ex. Station, 22 acres, gave the very high average of 93 bushels shelled corn per acre.

Description—Ears averaging 8 to 9 inches, always filled out clear to the tips, and very uniform in size and type. The ears are slender, snowy-white in color, with kernels of good length and compactly in straight rows. The corn is a strong grower, ripens in 100 to 105 days; it is early enough to mature as far north as Wausau, Wisconsin, and is especially adapted to rocky soil. It has as a decided two-ear to the stalk characteristic, another reason for its record breaking yields.

4400—Minnesota and Wisconsin grown— Price; Big pkgs, 10c; lb., 25c, postpaid. Price, by freight: 1lb., 15c; pk., \$1.25; $\frac{1}{2}$ bu., \$2.25; 1 bu., \$4.25; $\frac{1}{2}$ bu., \$10.50; 5 bu., \$20.00; 10 bu., \$30.00. Bags free.

4414—Dakota Grown— Price: Big pkgs, 10c; lb., 25c, postpaid. Price by freight: 1lb., 15c; pk., 85c; $\frac{1}{2}$ bu., \$1.35; bu., \$2.75; $\frac{1}{2}$ bu., \$6.75; 5 bu., \$13.00; 10 bu., \$25.00. Bags free.

The ear illustrated here took first prize at the La Crosse Interstate Fair, Professor R. A. Moore of Madison, Wis., being the judge.

Prices Subject to Market Fluctuations.

Mr King took Northern Zone stakes Prize at the National Show at Columbia, S. C., and at the Corn held at Dallas.

IZE
ORN

er King took Northern Zone stakes Prize at the National Show at Columbia, S. C., and at the Corn held at Dallas.

e largest yield of recorded in Wisconsin was grown by H. K. Burlington, Wis.: as 127.6 bu. per acre Silver King.

SILVER KING CORN

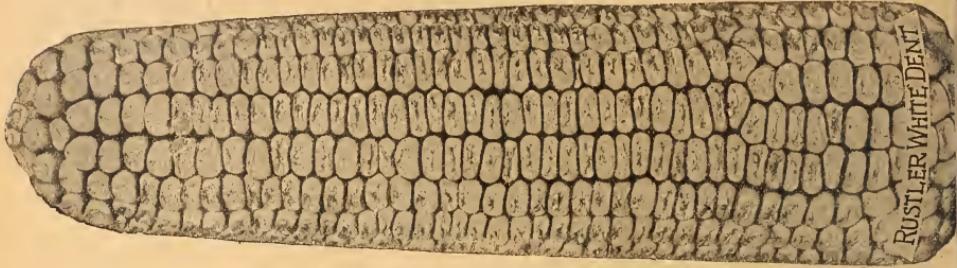
done more than any other Wisconsin variety to put Wisconsin on the map—and way up at the top at owing to her remarkable average yields, which are bigger than the average yields of famous corn states. King helped to do it. Salzer's Silver King Seed Corn is a pedigree type of exceptional merit, growing better year under our continuous selection process.

SILVER KING (WIS. NO. 7)

FIELD AT BARABOO, WIS.
GROWN FOR THE S. S. CO.

PRIZE EAR

TAKEN FROM
FIELD AT LACROSSE
GROWN FOR THE S. S. CO.



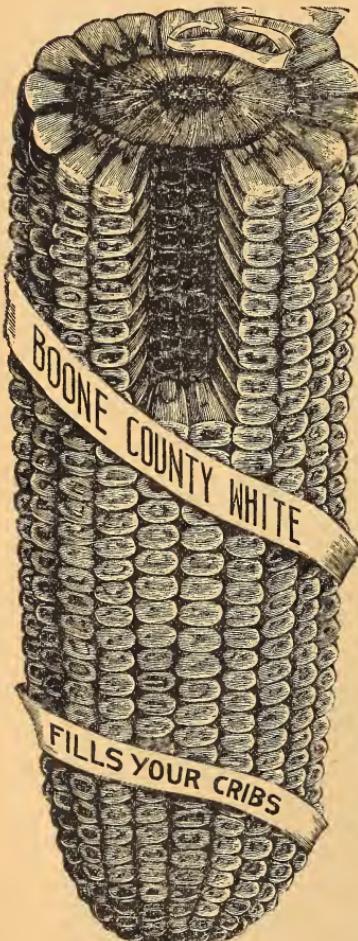
RUSTLER WHITE DENT

RUSTLER WHITE DENT

4399—This variety originated many years ago in South Dakota and is largely grown in our Northwestern states. Matures in 90 to 95 days, at the same time as Wisconsin No. 8 or Minnesota No. 13. The average height of stalks is 7 feet. Ears are large, 14 to 18 rowed, and closely filled with large, deep white kernels. This corn is admirably adapted to the northwestern climate, best suited for the central part of South Dakota and Wisconsin and Southern Minnesota. Though not as productive as Silver King, it is much earlier and in our state it is a safe corn to plant at Wausau and Eau Claire and farther north. It yields fully as big a crop as any yellow dent. There is no better and more productive variety of White Corn grown in the Northwest which is as early as Salzer's Rustler White Dent. It is a bigger yielder and the ears are more uniform in size and shape than can generally be purchased elsewhere.

Our stock has all been grown in Wright County, Minnesota, and is first class, pedigree seed.

Price: Pkg., 10c; lb., 25c, postpaid. Price, by freight: Lb., 15c; pk., \$1.25; $\frac{1}{2}$ bu., \$2.25; bu., \$4.25; $\frac{1}{2}$ bu., \$10.50; 5 bu., \$20.50; 10 bu., \$40.00. Bags free.



BOONE COUNTY WHITE

4378—Considered the best type of White Dent Corn for the central corn belt states; it is one of the largest yielding white corns known. Ears 9 to 11 inches long with 16 to 22 rows of very deep, pure white and moderately rough kernels. It grows strong and ranks as one of the best in both food and growth, maturing in about 120 days. Our stock is very pure and produces the largest ears. This is the latest but by far the most productive White Dent corn we grow.

Price: Pkg., 10c; lb., 20c, postpaid. Price, by freight: Lb., 15c; pk., 80c; $\frac{1}{2}$ bu., \$1.35; bu., \$2.35; $\frac{1}{2}$ bu., \$5.75; 5 bu., \$11.25; 10 bu., \$22.00. Bags free.

MINNESOTA WHITE DENT

4394—The earliest pure white dent corn, maturing in 75 to 85 days, fully as early as North-Western Dent, adapted for North Dakota, Northern South Dakota, Minnesota, and Wisconsin. Yields much larger ears than yellow varieties, equally as early, and should be planted on poor and thin soils and also on cold and wet ground where it will thrive when other corns fail. The ears are of good size, usually 8 inches long, the kernels are long and deep, growing very compactly around the cob. The stalks average about 6½ feet in height have large and heavy foliage, making an unusually fine fodder. Under average conditions the yield of Minnesota White Dent is 75 bushels and over per acre.

Price of Salzer's Minnesota White Dent Corn, pedigree stock, grown in Wright Co., Minn.: Pkg., 10c; lb., 25c, postpaid. Price, by freight: Lb., 15c; pk., \$1.40; $\frac{1}{2}$ bu., \$2.50; bu., \$4.50; $\frac{1}{2}$ bu., \$11.00; 5 bu., or more, per bu., \$4.35. Bags free.

SILVERMINE

4401—More largely grown throughout the corn belt than any other white variety. An enormous cropper, has produced over 200 bu. per acre; ripens in about 110 days. Creamy white, cylindrical shaped ears, 9 to 10 inches long, with 18 to 20 rows of deep kernels; cob, small and white.

Our Minnesota Grown Seed is exceptionally choice, will ripen very much earlier than seed grown further south. The ears are fine, noble size, shape and of remarkable attractive appearance. It is fully matured, strong, vigorous, high germinating seed.

Dakota grown. Price: Pkg., 10c; lb., 25c, postpaid. Price, by freight: Pkg., 70c; $\frac{1}{2}$ bu., \$1.25; bu., \$2.35; $\frac{1}{2}$ bu., \$5.60; 5 bu., \$10.75; 10 bu., \$21.00. Bags free.



Minnesota White Dent

Prices Subject to Market Fluctuation.

SALZER'S EARLIEST RIPE FODDER CORN

Most Economical, Earliest Feed Crop Grown

4382—Corn, by virtue and virtue alone, of its wonderful economic and feeding value, has established itself as the cheapest fodder in the world.

It is the one crop of all crops—in dry or wet, warm or cold weather, that can be depended upon to give large yields of rich, sugary, succulent, nutritive feed.

In many respects Fodder Corn is in a class distinctly its own, standing out as the salvator of winter feed, now the foremost ration of the great west, made world famous with the introduction of the silo.

Salzer's Earliest Ripe Fodder Corn is the earliest on earth, it comes at a time when fodder is always scarce on the farm, during those hot weeks and months, when an acre of corn, with 20 to 30 tons of rich, nutritious food, is worth to every wide-awake farmer lots of money. Everywhere throughout the United States where Salzer's Earliest Ripe Fodder Corn was planted, it surprised and pleased the grower. It was ripe in 70 days.

If you plant this early, you will have fine feeding corn by July and August when you can replant same and have good Fodder Corn in September and October. This is the most wonderful early corn in the world.

Our customers would be surprised if we told them how many thousand bushels of Salzer's Superior and Earliest Ripe Fodder Corn are annually planted by our farmer friends. No first-class farmer—up to the times, wide-awake—allows a season to go by without planting from 3 to 10 acres in Fodder Corn. We, ourselves, grow very largely of Fodder Corn, using same in preference to hay, and when the hay market is reasonably high, we dispose of our hay and use fodder, because fodder corn can be grown for about one-fifth of what hay can; does splendidly for silos; and another thing, if you get such rich, luxuriant fodder corn as we offer it is almost as good, yes, many farmers say better, than the very best hay, for cattle.

THE MOST PERFECT, EARLIEST RICH FODDER CORN IN EXISTENCE

This corn ripens out ears earlier than any Fodder Corn we know and usually from 2 to 3 ears on a stalk. The stage is generally 6 feet high, or more, very leafy and bushy, and contains a tremendous amount of nutritious matter.

Of course, this is not as prolific as our Salzer's Superior Fodder Corn, but it has the advantage over any and every other Fodder Corn in the world today by its being 30 days earlier. The farmer can easily figure out the great profit in having a fodder corn extremely early, having it come at a time when pasture is short, and he can then feed his rich Earliest Ripe Fodder Corn.

Price of Salzer's Earliest Ripe Fodder Corn: Pkg., 10c; lb., 20c, postpaid. Price by freight: Lb., 15c; pk., 70c; ½ \$1.25; bu., \$2.25; 2½ bu., \$5.50; 5 bu., \$10.75; 10 bu., \$21.00. Bags free.

SALZER'S MIDSUMMER FODDER CORN

RANKS HIGH IN THE ESTIMATION OF FODDER GROWERS EVERYWHERE

838—Every energy of the most practical and successful farmers is being devoted to the production of cheap live stock feed.

Experienced and discriminating Corn growers recognize that most of the called southern-grown Fodder Corns as now offered is totally unfit for the st profitable returns. Much is weak, puny seed of poor vitality, not true to e, badly mixed, maturing at different periods of season, lack- in saccharine, succulence and nutritiveness.

Dairymen prefer Corn of great succulence. Corn that will silo

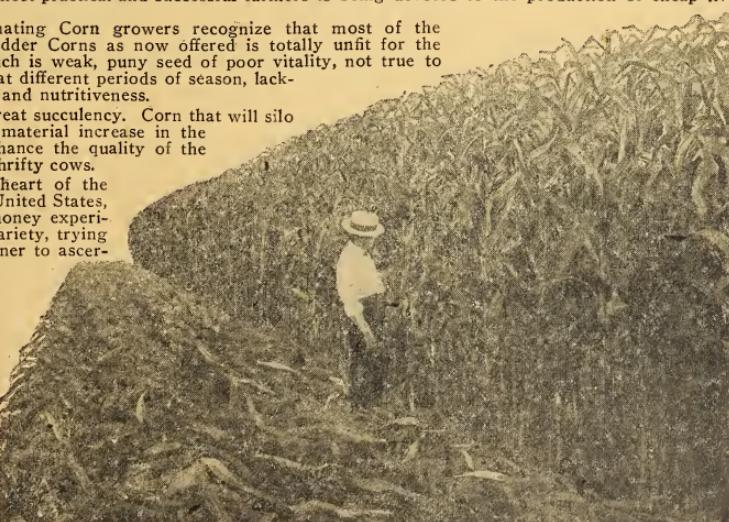
1. Corn that will give a material increase in the k flow, Corn that will enhance the quality of the am, Corn that will make thrifty cows.

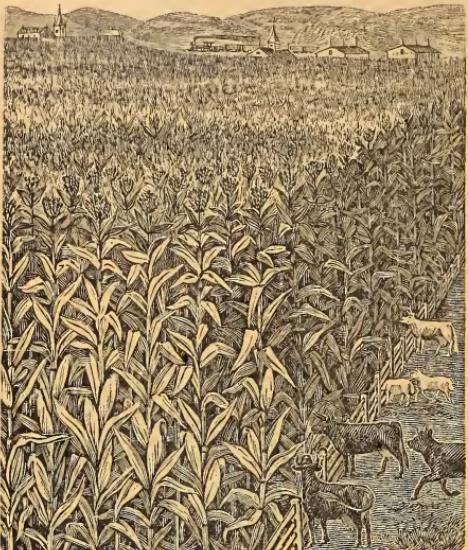
Ve, located right in the heart of the atest dairy section of the United States, e spent much time and money experituting with every known variety, trying in every conceivable manner to ascer- the Corn most suited this purpose.

ur Midsummer Silo Corn is celled as a fodder or Silo l. It stands exceptionally in the esteem of dairy men ywhere.

ockmen—both pure breeders and beef raisers un- tatingly endorse our Midsum- Fodder Corn, for its high tive essentials, for its even rity, for its uniform growth, its vigorous growing habit, its heavy foliage proclivities.

ice: Pkg., 5c; lb., 20c, post- Price, by freight: Peck, 50c; \$1.00; 2½ bu., \$4.00; 5 bu., \$10 bu., \$15.00. Bags free.





Superior Fodder Corn

SALZER'S SUPERIOR FODDER CORN

Feeds Fodder Corn to Everything

4384—We have been in the seed business many years; have spent the greater portion of our lives in improving and helping to better the conditions of the farmer, and in all these years we have never offered anything that has given such tremendous satisfaction near as far as Salzer's Superior Fodder Corn. For years our fodder corn has stood at the head of all varieties of fodder corns. There is reason for this. We grow our fodder corn for seed purposes. We keep sorting and weeding out, experimenting in improving the type, improving its earliness and at the same time increasing its leafy bushy, vigorous growth so that we have today, without a doubt, the very best heavy yielding, large growing, early, rich, nutritious fodder corn on earth. We wanted a rapid-growing, early, short jointed, tall corn with a great abundance of leaves and tender stalks, rich, juicy, sweet, sugary flesh in the stalks, with a tendency to mature several ears, as a corn of this nature furnishes more to a ton of green fodder per acre, and almost double the nourishment than common Corn varieties. This is what we were after. A corn maturing even in the North, good ears, fine, short-jointed stalks, and a prodigious supply of leaves, and this is what we obtained, by careful selection, of Salzer's Superior Fodder or Ensilage Corn.

SEE THIS, OH FRIEND OF GOOD FODDER

Chas. E. Brando, Trempealeau, Kenosha County, Wis., says: "This Salzer's Superior Fodder Corn that I got from you last Spring truly a great and wonderful Corn. I planted it in the latter part of June and some of it nearly ripened before the early frosts. There are two big ears on almost every stalk, and if it had been planted earlier, there would have been magnificent corn, thoroughly ripened."

Price: Pkg., 10c; lb., 20c, postpaid. Price by freight: Lb., 15c; pk., 50c; bu., \$1.65; 2½ bu., \$4.00; 5 bu., \$7.75; 10 bu., \$15.00. Bags free.

BROOM CORN

ONE OF THE BIGGEST MONEY-PAYING CROPS IN THE WORLD

In the northern states the tall varieties do best, while in more southern states, the dwarf kinds are mostly grown. Our Wisconsin Evergreen has produced over a ton of brush per acre, while the dwarf Evergreen varieties have produced twice as much. The price of the brush varies greatly according to the crop, from \$6.00 to \$100.00 a ton having been paid in the last years. Broom Corn can be grown where corn grows and requires the same treatment; it should be planted later, however, when the ground is quite warm, only 70 to 80 days are needed to produce a crop.

The seed makes good feed the same as corn; the fodder of the dwarf variety if cut early, is equal to that of corn, while that of the tall sorts has little value; however if grain is wanted, the non-saccharine sorts produce better crops and if forage is desired, the Saccharine varieties give better returns than broom corn.

Plant in drills 3 to 3½ feet apart, the plants 2 to 3 inches apart in the rows according to height, 10 lbs. of seed are sown per acre.

"Broom Corn and Brooms"—A good booklet. 50c postpaid.

4324—STANDARD EVERGREEN. Produces fine heads 20 to 25 inches long, of even size and growth and free from crooked ones. Broom makers claim it is the finest they ever saw. Grows 10 to 12 feet high. Will not get red, but is strictly a green variety. Used for medium and large sized brooms.

Price, by mail: Oz., 5c; lb., 20c, postpaid. By freight: Lb., 10c; 10 lbs., 35c; 100 lbs., \$6.00. Bags free.

4323—CALIFORNIA GOLDEN. A tall variety similar to Wisconsin Evergreen. Price: Oz., 5c; lb., 25c, postpaid. By freight: Lb., 15c; 10 lbs., \$1.00. Bags free.

4322—DWARF EVERGREEN. A most valuable variety, very early. Average height, 5 feet; brush 18 to 20 inches long and well fibred, used for whisk brooms, the highest priced brush.

Price, by mail: Oz., 5c; lb., 25c, postpaid. By freight: Lb., 15c; 10 lbs., \$1.00; 100 lbs., \$6.50. Bags free.



Spring Rye

SALZER'S PROLIFIC SPRING RYE

We want to tell you something about Spring Rye, and that is: It's a money maker in the fullest sense of the word! The yield is always big and the demand for same growing with each season. Salzer's Prolific Spring Rye would be ashamed of itself to yield less than 40 bushels per acre—and at that yield 10 acres will gather handsomely.

4672—This magnificent Rye is of recent introduction, and it has proven to many of our farmer customers a sure money-maker, a big money-maker, and an ear money-maker, as good Spring Rye brought almost as good a price as Wheat, and yielded from 10 to 30 bushels per acre more. The price is seldom below 60c per bushel, while the yield rarely falls below 40 bushels per acre. We have been few thousand bushels of this Rye, and we request all our farmers to order early, as it is one of the earliest of the cereals. Rye is later on in the season and will be buried. It can be sown at the same time when Spring Wheat is sown, at the rate of about two bushels per acre, if sown alone, but it is much used as a forage crop and grown together with vetches and oats. It can be sown later than other spring grain and on that account it is much used as a catch crop before winter grain is sown, and when killed out. Salzer's Prolific Spring Rye is almost as productive as Winter Rye.

Our seed is grown on our own farms and not bought in the open market, we can therefore vouch for it to be the genuine Prolific Spring Rye and not Winter Rye as many sell.

PRICE OF OUR PROLIFIC SPRING RYE: Pkg., 10c; lb., 30c, postpaid. By freight: Pkg., 75c; bu., \$2.50; 2½ bu., \$6.00; 10 bu., \$23.50. Sacks free.

SALZER'S EARLIEST SWEET SORGHUM CANE

THE SWEETEST, THE LEAFIEST, THE HEAVIEST YIELDER OF THE EXTRA EARLY SORGHUMS

4341—The possibilities of Salzer's Earliest Cane are almost beyond apprehension. Growing it for ensilage has become an established part of American Agriculture and stock raising. It is one of the very few types that meet the highest expectations.

To the utmost vigilance and mature deliberation of practical farmers in the selecting of the most prolific types can be attributed the great popularity of Salzer's Earliest Sorghum, as experience has demonstrated to a mathematical certainty that it is vastly superior to any other.

It can be grown to perfection everywhere. In Texas and Manitoba, in Maine and in California, there is nothing so good as the Sweet Sorghum Line as our earliest Cane for quick feeding. Sheep, rabbits, hogs grow fat on it; cattle glory in it, horses will jump a white fence to get into it; chickens, and in fact, everything living on the farm is fond of it.

For soiling or green feeding Salzer's Earliest Cane is of a very high value, especially during the summer and autumn when the pastures are often dry and it is very hard to find sufficient fodder to keep the animals in a thrifty condition. It is one of the best forages that can be used to feed growing animals and also the dairy cattle on account of the large flow of excellent milk which it will produce. An acre of Salzer's Earliest Cane often produces as much as 40 tons of green fodder, but the average yield is probably only 20 tons.

Salzer's Earliest Cane makes a grand summer pasture for all kinds of stock, especially for hogs. When used before it heads out there is but little waste and the crop is more nearly a balanced ration. The growth will also be more promptly renewed at that stage. The hay is very palatable and nutritious and is relished by all kinds of stock, especially hogs. The yield of cured hay is about 12 to 15 tons per acre. Cut when heading out, leave for 2 or 3 days on the ground and then put up in shocks of about one load each.

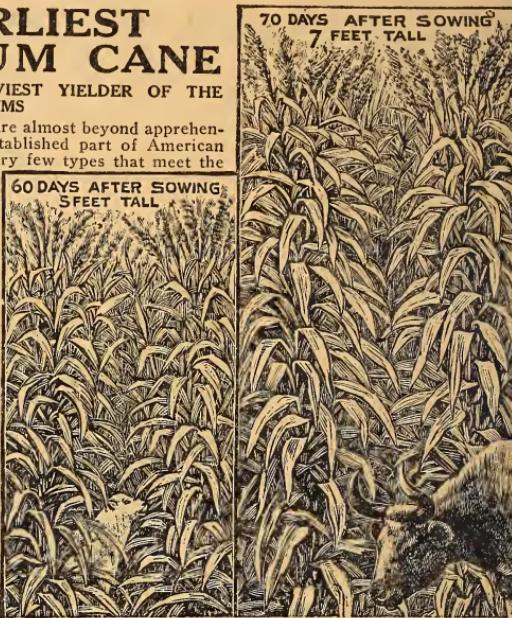
The Silage made of Salzer's Earliest Cane is exceptionally nutritious. It is best cut for silage when the seeds begin to harden, if cut in too immature condition it is liable to become sour. Cow Peas and Soy Beans are quite often mixed with cane for the silage which will greatly increase the feeding value.

As a catch crop Salzer's Earliest Cane is frequently used. It can be sown in mid-summer after an early grain crop or can be planted in place of other crops if they have been destroyed by bird, flood or insects.

Seed—The yield of seed per acre is on an average 25 to 30 bushels; it has about the same nutritive value as corn; used crushed and mixed with oats, peas, etc., it makes a fine feed for all stock. It is also much used for poultry food and especially for laying hens. Requires 70 to 80 days to mature.

Culture—Sow broadcast at the rate of 30 to 50 pounds per acre or in drills 3 to 3½ feet apart, using 10 to 20 pounds. The crop can be harrowed until 4 to 6 inches high without injuring the young plants. After the first cutting the ground should be stirred again with a disk harrow or cultivator and the plant will sprout quickly.

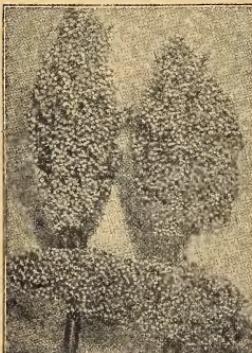
Price of Salzer's Earliest Sweet Sorghum Cane: Pkg., 5c; lb., 20c, postpaid. **Price, by Freight:** Lb., 15c; 10 lbs., 85c; 50 lbs., \$2.75; 100 lbs., \$4.50.



4339—This variety is the most extensively grown type in the Southern half of the United States. It is almost as sweet, leafy and large yielding as Salzer's Earliest Cane. **Price:** Pkg., 5c; lb., 20c, postpaid. **Price, by Freight:** Lb., 15c; 10 lbs., 85c; 50 lbs., \$2.50; 100 lbs., \$4.50; bags free.

SUMAC SORGHUM

4342—Two to three weeks later than Salzer's Famous Earliest Cane, growing taller, producing heavier stalks and more abundant leaves. It is always in high demand. **Price:** Pkg., 5c; lb., 15c, postpaid. **Price, by Freight:** Lb., 10c; 10 lbs., 75c; 50 lbs., \$2.25; 100 lbs., \$4.25.



NOTE: In their general requirements Sorghums are similar to corn, but they do better on thin soil, are more resistant to drought, and therefore a surer crop in the semi-arid region and they also yield a better crop on alkali soils than corn.

FETERITA

THE GREAT DRY LAND NON-SACCHARINE SORGHUM

4340—As time passes and experimental evidence from every section accumulates and with it new modes of culture, new methods of utility, all emphasize the almost incalculable value of Feterita as a forage crop.

It has proven the best forage crop for dry lands known today. It produces a stalk of medium height and size, bearing ten to twelve leaves of medium size and a large head, well filled with pure white or bluish white seeds. The grain is larger than milo, is fully as soft and much whiter than Kafr. Its feeding value is equal to either Kafr or Milo and does not contain the dust that accompanies the other two. Feterita is an excellent dry land crop. In some states it may be sown and without reseeding will raise from the day it was planted, in some harvested. It stands erect, branches out from the root and matures 25, some say 50, days earlier than Kafr. Yields of from 50 to 80 bushels per acre were reported last season. A remarkable feature is that in Oklahoma two crops of Feterita can be raised on the same ground in one season.

Price: For pkg., 10c; lb., 20c, postpaid. **Price, by Freight:** Lb., 15c; 5 lbs., 40c; 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.50.

Feterita

HROCK KAFIR-SORGHUM

THE NEW MIRACLE FORAGE CROP THE GREAT DROUGHT RESISTER

1338—The circumstances under which this great plant was covered seem nothing less than an act of Providence; preserved as it were, to be one of the greatest single factors in agriculture.

It is so vastly superior as a Drought Resister to any other or Sorghum as to be in a class decidedly by itself. Remarkable for its heavy foliage. Wonderful on account of earliness. Amazing on account of its drought resistance, tonishing on account of its long seed heads. Surprising on account of its long season of green foliage. It is one of the marvels of the present age, a miracle forage crop, filling profits with a big P. to all who grow it. A plant of a mighty standard that will raise the value of farm operations to undreamed of proportions. It tyielded any other Cane and Sorghum at the United States Dry Land Experiment Station, Woodward, Okla. This station is engaged almost exclusively testing and improving drought resisting crops. Five years of careful study, five years of rigid tests, 2 years of exacting comparisons, five years of painstaking experiments has demonstrated beyond a particle doubt that we have a new and distinct type of Kafir-Sorghum of surpassing merit, radically distinct from any of the Sorghum family.

I planted Shrock Kafir-Sorghum between a field of Feterita and Kafir. The Kafir-Sorghum ran five times as much as the Kafir and three and one-half times the Feterita.

O. M. Shepard, Oklahoma.

My Shrock Kafir-Sorghum is growing fine, although my corn and Kafir are both burnt up.

John Dewitt, Oklahoma.

My Kafir and Feterita, planted in the same field as Shrock Kafir-Sorghum, burnt up, but my yield of the latter will be a good one.

Ed. Traynor, Oklahoma.

I have grown Shrock Kafir-Sorghum and find it a sure cropper, while my Kafir and Feterita have been a total failure.

R. W. Maypole, Oklahoma.

No rain here for eleven weeks. Grass is dry. Corn and Kafir, failure. Shrock Kafir-Sorghum is coming fine.

E. C. York, Oklahoma.

ITS GREAT MERITS

The stalks are sweet. Cattle eat it down to the roots. Horses grow it to the last stock. Will leave Alfalfa for it. Stock prefer it to sweet hay. Matures earlier than Feterita. Matures away ahead of Kafir. Easily two weeks in advance of Amber Cane. Seidom yields less than 60 bushels per acre. Frequently yields as high as 80 bushels per acre. Yields three tons of hay per acre. When planted early it produces two crops. Ready for cutting before any other Cane. It has a Kafir growing habit. Is very stalky and fibrous. Very nutritious as a grain. Equal to Sudan and superior to White Kafir Cane for feed. Greater drought resistance than Feterita. Matures with exceptional uniformity. Fields are remarkable even growth. It is not a hybrid. Branch heads keep coming up till frost. Grows in 5 feet high. Very easy to handle in harvesting. One seed often shoots 5 stocks. It never lodges and drops its ears. Better seed producer than any of Sorghums. Sow 10 lbs. per acre. Cover seed 2 inches deep only. On account of peculiar stooling and branching habit and the fact that the seed germinates in ground, bigger yields can be secured by sowing same time as corn.

ITS REMARKABLE VIGOR

own alongside of Kafir, Milo and Feterita in drought seasons, the former have rarely burned up while Shrock produced immense crops. Has demonstrated when sown alongside of above types that it will remain green until frost kills it, when the others have died long before. The past season it is the only cane and sorghum crop that has produced big heads in the south.

VIII produce twice as much seed as most of the Kafirs and Sweet Sorghums. VIII produce as much forage as any of the Dwarf Kafirs. Its dwarf growth enables it to be handled with less expense.

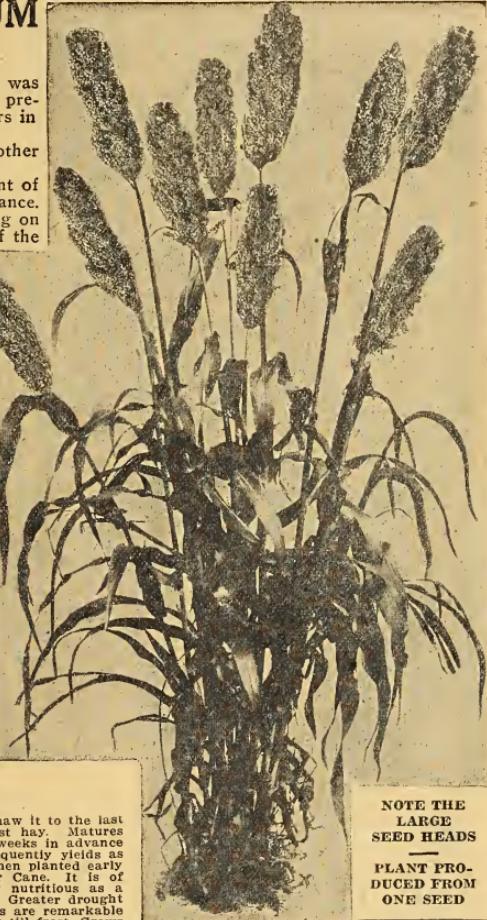
ITS HISTORY

In the summer of 1911, Mr. Roy Schrock, a Rural Mail Carrier of many years' mining experience, noticed growing on a piece of raw prairie land near a wet creek, dry as a bone ten months a year, a strange plant (evidently carried in some unknown land) somewhat similar to Kafir Corn, the stalks of which were about 3 1/2 feet high, unusually long, with a proportionately long root system.

Schrock watched, inspired and studied the plant daily, it having become a wonderful object to behold. However, one day it disappeared entirely, when Mr. Schrock learned for the first time—that a number of other farmers had detected this amazing plant, one of whom had taken it. The party, however, afterwards surrendered the seed to Schrock.

Since its discovery it has been systematically tested in every section of the United States with astoundingly favorable results.

Price: 1 lb., 30c; 5 lbs., \$1.00, postpaid. Price, by Freight: 10 lbs., \$1.00; 25 lbs., \$5; 50 lbs., \$3.50; 100 lbs., \$6.50. Bags free.



NOTE THE
LARGE
SEED HEADS

PLANT PRO-
DUCED FROM
ONE SEED

\$50 CASH PRIZES

A very prominent farmer (name withheld at his request) wrote to us, "Salzer, don't believe you realize yourselves what a Godsend to this country Shrock-Kafir-Sorghum is—why, up here in the North it couldn't help producing a 'whopper crop,' but you ought to see it grow down South, where we actually pray for rainfall to grow it away. In every kind of vegetation, even when the country is so dry and parched that a drop of rain makes us weep for joy. Now just to show you how much I think of it and to try and encourage my brother farmer to give it a trial, we will give \$50.00 to the farmer who produces the biggest yield next year, if you will give a like amount." (We accepted.) The following conditions of contest were mutually agreed upon:

First Prize, \$25.00; 2nd Prize, \$15.00; 3rd Prize, \$10.00.

1. Contest open to everybody.
2. Seed used must be supplied by John A. Salzer, Seed Co.
3. Acreage must not be less than 1/2 acre.
4. Returns must be in our office not later than October 25, 1917.

5. Party reporting largest yield must be in a position to give the names of bona fide witnesses and affidavits of size of plot and amount of seed harvested.



REJ. WHITE BONANZA OATS

SALZER'S REJUVENATED BONANZA WHITE OAT

Most Wonderful Oat Known.
Biggest Profit Paying Oat on Earth.

4614—Bonanza is the emphatic achievement of the day. It is the World's Champion Oat. It is the uncrowned king of agricultural prosperity. It is the marvel of the age. It is the triumph of Oat selection. It stands unchallenged the most wonderful Oat yet known. It outrivals the Glorious Marquis as the greatest cashable grain crop on earth. It is the acme of Quality Development. It is the acknowledged prognosticator of farm economy. Its yields are the most lavish in the Oat Kingdom. It offers magnificent opportunities to the progressive farmer ambitious to reach the zenith of his endeavors.

It has a vital relationship to agricultural prosperity. It is the first consideration from a practical agricultural standpoint. It is the all-important factor, where monetary returns, are the great future calculations. It is the forerunner of progressiveness, intelligently applied to the farm operation It is

The Infallible—The Dependable—The Reliable

In fact, if any oat on earth is the true measure to success—to prosperity—to agricultural contentment—it is Bonanza. It is all the name implies and a thousand times more. Its long and parallel, upright, is a constant emphasis of merit, yea, of surpassing merit. It is unquestionably the Oat that is steadily growing toward the higher agricultural development. It will make you proud of that farm of yours. Ripens in about ninety days, straw is stiff and will not lodge easily. Branching habit, large, thick, plump kernel, a great rust resister.

One kernel frequently sends up 50 to 80 solid, strong, stiff stalks, producing long, full fine heads, with from 60 to 75 kernels; 3,871 kernels have been grown from one single grain!

THE RAILROAD TICKET TO SUCCESS

We believe this to be the greatest Oat of the country; the finest, strongest, heaviest noblest Oat in the world, and the biggest profit paying Oat on earth; we want to see it sown on every farm in every state of the Union where oats can grow; and you can bet your fast dollar it will be to you an Eye Opener: a Starter!

A MONEY LADEN OPPORTUNITY

Louis Burtle, Kittitas Co., Wash., 141 bus., 28 lbs. per acre.	Herman Daegge, Jr., Joplin, Jasper Co., Mo., 211 bus. per acre.
John Whitehead, San Juan Co., N. M., 119 bus. per acre.	John Harrington, Mindora, 212 bus. per acre.
Bruce T. Fleming, Jefferson Co., Wis., 103 bus., 11 lbs. per acre.	Carl Strafuss, Williamsburg, Kan., 141 bus. per acre.
Theo. Riedesel, Wheatland, Ia., 167 bus. per acre.	Harry W. Botz, Sault Centre, Minn., 143 bus. per acre.
Aug. Bratthauer, Dennison, Ia., 175 bus. per acre.	M. Uhlmann, 145 bus. per acre.
John Veit, Sleepy Eye, Minn., 206 bus. per acre.	Aug. Guhl, Eitzien, Minn., 150 bus. per acre.
	Grant R. Baxter, Homer, Mich., 163 bus. per acre.

PRICE OF SALZER'S REJUVENATED WHITE BONANZA OATS

By mail: Big pkg., 15c; 1b., 40c; 3 lbs., \$1.00, postpaid.
By freight: 1b., 15c; $\frac{1}{2}$ pk., 50c; pk., 75c; $\frac{3}{4}$ bin., \$1.25; 1 bin., \$2.00; $\frac{5}{8}$ bu., \$4.00; 5 bu., \$9.60; 10 bu., \$19.00; 20 bu., \$37.00; 100 bu., \$1.80 per bu., net. Bags free.

AN
OAT
THAT
IS
AN
OAT
—
A
BIG
CROP
PER
—
EVERY
KERNEL
FULL
OF
LIFE
AND
VIGOR

SALZER'S SILVER MINE OATS

MOUS FOR ITS
HEAVY YIELDS
MOUS FOR ITS
HEAVY WEIGHT
MOUS FOR ITS
FINE APPEARANCE

315.—The farm must either d a profit or loss at the end of the year. No farmer should wingly court a crop failure, on the other hand, it must asurably heighten his interest if he knows with reasonable certainty he will harvest a re- generative crop.

Salzer's Silver Mine has a wide record as a reliable crop. It is equally famous for its heavy yields. Bumper ps everywhere—year in, year out—is its unparalleled record. It is one of the hardest Oats under cultivation. At harvest its

utiful white kernels are a picture to behold. Breakfast food manufacturers pay a premium for this magnificent Oat. It seldom lodges, as the heads are borne low on the strong, stiff stalk. Straw is unusually bright and clean. The kernels are very plump and heavy, with exceptionally thin hull.

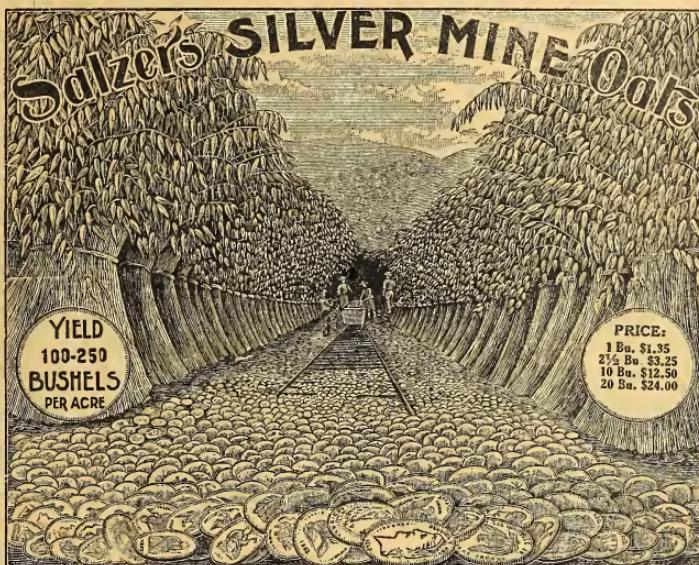
The hull is as thin as the Banner, but with very, very much thicker kernel. This Oat has always been a wonder to

those who know it and a sensation to those who grow or see it for the first time.

Salzer's Silver Mine are the most wonderful Oats I have ever seen. I purchased of you 2½ bushels, which I sowed on a measured acre, and harvested 196 bushels and 15 pounds; only lacking 3 bushels and 17 pounds of the coveted 200 bushels, and sure I would have gotten 200 bushels, yes, much more, but the season was so dry.

Mr. P. U. Sinnott, Randqlia, Iowa.

ice: Pkg., 10c; lb., 20c, postpaid. Price, by Freight: Pkg., 40c; bu., \$1.35; 2½ bu., \$3.25; 10 bu., \$12.50; 20 bu., \$24.00; 100 bu., 00. Bags free.



SALZER'S BIG FOUR OAT



HEADS FILL OUT TO THE TIP
IT IS A WONDERFUL STOOLER
A MOST RELIABLE YIELDER

4 FOUR IS ONE OF THE GREATEST
OATS ON EARTH

TEN ACRES SHOULD EASILY
YIELD 1,000 BUSHELS

06.—This variety is an unqualified guarantee to Oat satisfaction and that there is an unusual awakening to its productiveness and meritorious characteristics is emphasized by its great popularity throughout Wisconsin, Minnesota, Iowa, Illinois, the Dakotas and other great oat growing centers where immense acreages have been dedicated to this magnificent White Oat of most handsome appearance.

peculiarly adapts itself to all soils—overcoming to a remarkable degree adverse climatic conditions. It is an exceptionally hardy type. Many yields are reported from every section and farmers find it a very reliable main crop variety.

has demonstrated its ability to produce bumper crops on the sandy soils of Wisconsin. On the great grain producing prairie the Dakotas phenomenal yields are recorded. Millers show a stated preference, as it will make more and better oat meal than any other oat. It is an oat that makes profitable an absolute record.

Four Oats has wonderfully stiff straw, withstanding severe winds to a marked degree and coming forth after storms and stands straight, erect—a pleasurable sight to behold. When other sorts lodge badly this stands up like a strong stone wall, more than any other variety, laughs at bugs, scots at insects, and stands up, growing vigorously, while other varieties succumb to the ravages of insects. During the past years we have never seen an insect touch or harm Big Four Oats. It ripens early and has a most delicious flavor.

Kernels are beautiful white, plump, but long. Thin hull and very meaty. The straw is bright, clean, erect and highly valuable for stock.

seed stock is exceptionally fine and will delight the keen discriminating critical buyer.

ice: Pkg., 10c; lb., 25c, postpaid. Price, by Freight: Lb., 20c; bu., \$1.25; 2½ bu., \$3.00; 10 bu., \$11.50; 20 bu., \$22.00; 50 bu., 00. Bags free.

**WISCONSIN
PEDIGREE
NO. 1
OAT**



**RECOMMENDED
WHERE
HEAVY
CROPS
ARE
DESIRED**

Wisconsin Pedigree No. 1 Oat

WISCONSIN PEDIGREE NO. 1 OAT

Remarkable for Its Stiffness of Straw and Its Great Productiveness

4620—The wide range of adaptability of this magnificent Oat has placed it in the fore ranks of agriculture all over the United States in an inconceivable short time. It thrives and flourishes, producing phenomenal crops in every section of the country.

It stands up on rich river bottom land where other oats usually lodge. The originator claims it is absolutely the best oat for medium rich soils thus far bred. Its strong vigorous root system enables it to withstand drought without damage. Its coarse stiff straw permits it to stand up well on rich manured land.

It has demonstrated itself as a phenomenal yielder and most reliable cropper.

At the Wisconsin Station farm it yielded 110 bushels per acre or 33 per cent more than the average of 42 other varieties. Is earlier than the Swedish Select, shorter and stiffer straw, does not lodge easily. Fine plump kernel. Very bright color. Our seed is very choice.

Price: Pkg., 10c; lb., 25c, postpaid. Price by freight: Lb., 20c; peck, 45c; bu., \$1.40; 2½ bu., \$3.35; 10 bu., \$13.00; 20 bu., \$25.00. Bags free.

EARLY CHAMPION OAT

4607—Too well known to require an extended description. Enterprising, wide awake farmers everywhere making big profits growing this grand type. In no Oat is the improvement and development shown to a more marked degree than Early Champion.

It certainly is a variety of sterling worth, notwithstanding it was introduced in 1898 it has grown in popularity in leaps and bounds, and is always scarce and hard to buy!

It has given excellent satisfaction. It gave the largest yield per acre of any variety in the test at the Iowa State Agricultural College, and is highly recommended by them. This variety has comparatively short straw, matures a few days later than Sixty Day Oats, or about ten days earlier than the Swedish Select Oats, largely escaping the liability to rust. Its greatest value lies in its adaptability as a nurse crop to grow with grass seed, as it does not stool freely as some other sorts. It will not lodge on rich land.

Price: Pkg., 10c; lb., 20c, postpaid. Price by Freight: Peck, 45c; bu., \$1.40; 2½ bu., \$3.35; 10 bu., \$13.00; 20 bu., \$25.00. Bags Free.

WISCONSIN NO. 5 OAT

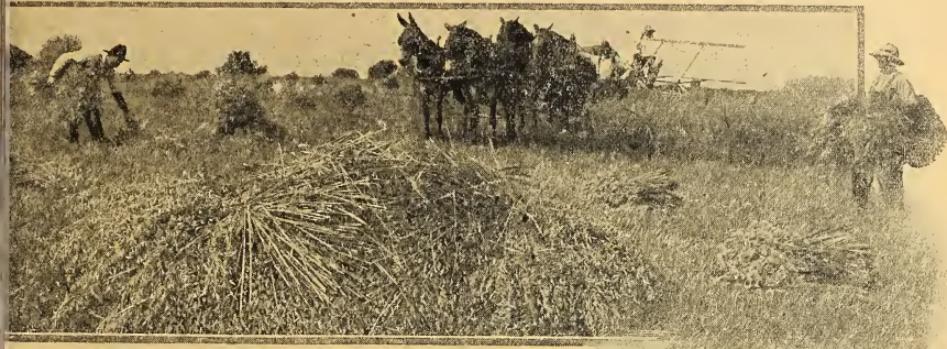
4621—Like the Swedish Select, this oat is a wonderful variety for upland soils and poor land. It is a pedigree strain of oats of the highest type, developed through continued selection at the Wisconsin University Farm. Has a reputation for extremely big yields and is growing in popular favor all over the West and Northwest on account of its dependability.

The kernel is large, plump and of high nutritive value; of medium length, with a hull a trifle thicker than the Swedish. Straw is very strong, does not lodge easily and the panicles are large and always well filled with kernels. It is a very early type. Rust resistant and not easily susceptible to smut.

The strong root system is exceptionally favorable to withstanding extreme drought as well as to producing big yields. Price: Pkg., 10c; lb., 20c, postpaid. Price by freight: Peck, 45c; bu., \$1.35; 2½ bu., \$3.25; 10 bu., \$12.50; 20 bu., \$24.00. Bags free.



Early Champion



A Field of Salzer's White Kherson (Iowa No. 103) Oat



SALZER'S WHITE KHERSON

THE FAMOUS IOWA 103 CAT

4622—It is a mystery to us why in view of the remarkable record of this oat, that many of our most intelligent farmers fail even to give this oat a tryout, particularly in face of the world-wide disposition to produce more largely.

Iowa 103 is fast superseding all other types in that state. Reports of over forty farmers who grow it, reveal that it outyielded all others. Twice in succession it has carried off the Sweep Stake Prize at the International Dry Farming Congress. Being an extremely early variety they are of almost incalculable value as a insurance crop to the farmer; enabling early harvesting; maturing before extreme heat; ripening ahead of stormy weather; permitting of growing late sowing crops; kernel is slender, plump and white. Very high in nutritive value. No better oat on earth for rich heavy soils. Grand oat for light soils. In fact it is a genuine money maker.

Price: Pkg., 5c; lb., 25c, postpaid. Price by freight: Pk., 50c; bu., \$1.50; 2½ bu., \$3.50; 10 bu., \$14.00. Bags free.

SWEDISH SELECT OR WIS. NO. 4 OAT

4617—Prof. Moore, of the Wisconsin University, says: "They are the most popular variety of oats now grown, and are especially well adapted for the upland soils and seem to do better on poorer grades of land than any other variety tried. On the experimental plots, the oats yielded exceptionally well, having stiff straw, light hull and weighing 36 and 40 pounds per measured bushel."

The great root development is one of the characteristics of the Swedish Oats, which enables them to resist drought better than most other varieties tested.

The straw is large, branched, filled with plump, large, thick grain, which is of very bright color. These oats are quite early, less liable to smut and rust than most other sorts, and thrive on nearly all soils, except when very rich, and under almost all conditions. We are by all odds the largest growers and distributors of these Oats in America.

Price: Pkg., 10c; lb., 25c, postpaid. Price, by Freight: Peck, 45c; bu., \$1.35; 2½ bu., \$3.25; 10 bu., \$12.50; 20 bu., \$24.00. Bags Free.

IMPROVED WHITE RUSSIAN OAT

THE GREAT RUST RESISTER—THE ADVERSE WEATHER OAT

4619—No more poor crops, no more worry, no more lost seasons, no more chances, no more dissatisfaction about the weather, if you grow White Russian. It will free you from uncertainty and protect you against loss. It is a sure cropper. It is as near rust proof as any oat can possibly be. It withstands extreme cold and heat. The range of adaptability is amazing. Its great popularity is due as much to its wonderful hardiness as to its immense yields. Its rugged hardiness permits it to withstand the ravages of bugs, insects and disease.

As a yielder it ranks high. As a reliable cropper it ranks higher. Improved White Russian never fails to deliver a remunerative crop. Improved White Russian is a distinct type of side or horse mane Oats of Russian origin. The older farmers of this country have had experience with side Oats. In the old days many would not grow any variety—these will attest to the enormous yields, the fine Oats, the prosperity of the district after district growing them.

Price: Pkg., 10c; lb., 20c, postpaid. Price, by Freight: Peck, 40c; bu., \$1.35; 2½ bu., \$3.25; 10 bu., \$12.50; 20 bu., \$24.00. Bags Free.

60 DAY OAT (JULY OR KHERSON)

4616—Maturing as it does in July, it is one of the best land cleaners on earth, as it admits of harvesting before wild oats and other noxious weeds ripen and drop their seed.

Its extreme earliness gives it an agricultural value almost incalculable, which, with its large yields, has combined to make it of unusual prominence.

A large number of 60 Day Oat heads the list of varieties on trial. In Canada the Secretary of the Saskatchewan Grain Growers reports secured 126 bushels per acre. At the Minnesota Experiment Station the average yield has been 64 bushels per acre. 60 Day has the reputation of producing a good crop when others at the same time fail.

It is a small, yellowish oat that weighs about 34 pounds to the bushel; it has a very thin hull and is practically all meat. The straw is short, stiff, does not lodge; makes unusually good fodder, and is readily eaten by all stock. These oats are not very attractive looking.

Price: Pkg., 10c; lb., 20c, postpaid. Price, by Freight: Peck, 40c; bu., \$1.35; 2½ bu., \$3.25; 10 bu., \$12.50; 20 bu., \$24.00. Bags free.



A Field of Marvel Wheat

SALZER'S MARVEL SPRING WHEAT

A MARVELOUS WHEAT—A STRONG GROWER—VERY RUST RESISTANT
WITHSTANDS HARSH CLIMATIC SEVERITIES

4752—Good management outweighs chance. Lay aside the inclination to economize by saving the price of new seed, it's the greatest obstacle to success that ever confronted man. Any such saving can only be had at the expense of the resultant crop, in which case you really pay for new seed several times over—and not get the seed.

Try Marvel Wheat, plant our special strain alongside your old seed. It's a Magnificent Wheat. Noble Wheat! Wheat, the sterling qualities of which—superior vigor, strong disease and insect proof properties—make it one of the most famous of all Spring Wheats grown in the Northwest.

This variety of Spring Wheat is the result of long and careful experimenting, obtained through crossing and careful selection. We consider it one of the most prolific, heaviest stooling, healthiest, strongest-growing varieties of Spring Wheat with which we are acquainted. The ear is very long and filled up to the point with fine, plump, flinty and almost transparent grains of reddish-brown color.

We claim this variety to be one of the most marvelous, prolific, heavy yielding, quick-selling Spring Wheats that have ever come under our notice. It has proven to be hardy and insect-proof. Having been grown in the extreme north, it seems to be particularly well adapted to the severe winter conditions, and its adaptability to varying the growing seasons and came forth the victor over every other known sort and kind. It ripens early and the ear has never failed to return kernels unusually plump, large and of fine color. As the average yield in Iowa and Nebraska is but 12 bushels per acre, and of Minnesota and the Dakotas but 18 bushels per acre, it is not difficult to imagine what our Marvel Wheat would do in these localities. What it would thresh out yields like 30 and 40 bushels per acre with ease. Now, that means something. In view of the name and all its qualities, it is a great wonder, 1,200 kernels having been grown from a single grain. Now, that means something. It means that with ordinary care an ordinary fair weather and fair soil, you can have a crop of wheat that will remind you of the days of your childhood or young manhood when wheat yielded 40 to 50 bushels per acre right along.

Hon. H. F. Hunter, South Dakota, says: "I tried 50 acres of Salzer's Famous Marvel Spring Wheat, and I paid you the catalogue price! Shall I tell you what it did for me?" Well, I threshed 1,740 bushels or nearly 36 bushels per acre! I am sure your Famous Marvel will yet yield for me 50 bushels to the acre!"

The above on Marvel Wheat sets forth its splendid qualities but mildly; and to find out all about it you must see a few acres, say 5, 10 or more, and you will be the most pleased individual in your neighborhood. It will make record yield; one the whole neighborhood will hear of.

PRICE: Pkg., 10c; lb., 35c; 3 lbs., \$1.00, postpaid. Price, by Freight: lb., 30c; peck, 80c; bu., \$3.00; 10 bu. \$28.50. 20 bu. or more at \$2.90 a bushel. BAGS FREE.

MINNESOTA NO. 169 BLUE STEM WHEAT

4753—Originated at the Minnesota Experimental Station. It is a progeny of Haynes' Pedigree Blue Stem, but much more productive. In quality it is equal to the best. Price: Pkg., 10c; lb., 25c, postpaid. Price, by Freight: Pk., 80c; bu., \$2.90; 10 bu. \$28.50. Bags Free.

SALZER'S CANADIAN RED FIFE SPRING WHEAT (ASSINIBOIA)

4742—Our crops of Red Fife were almost a total failure and utterly unfit for seed. Up to the time of going to press in our catalog we had examined hundreds of samples offered for seed, but none was suitable. As we may acquire some later, to those of our customers who prefer Red Fife we ask you to write us for prices.

EARLY JAVA OR BEARDED JOHNSON WHEAT

4744—Here is a wheat we know hundreds of our customers have been looking for. It is a bearded Spring Wheat variety, resembling the famous French Imperial Wheat, which for so many years had such a wonderful sale in the Northwest.

Its points of merit are many, but principally its extreme earliness, being 10 days earlier than Blue Stem or Fife or such varieties.

It has a very stiff straw, with well-filled, long-bearded heads.

The berry is round and plump. It is extremely hardy and of a first-class milling quality. It is a splendid yeldier. 40 to 50 bu. per acre can be expected on it when sown every time. Sow 1½ bu. bus. per acre.

Price: Pkg., 10c; lb., 25c, postpaid. Price, by Freight: lb., 20c; pk., 80c; bu., \$2.95; 10 bu., \$29.00; 20 bu. or more at \$2.85 a bushel. Bags Free.

Blue Stem Wheat

Prices Are F. O. B. La Crosse. Subject to Market Fluctuations. Bags Free.

We Advise Early Orders.



Early Java or Beard Johnson Wheat

MARQUIS WHEAT

THE GREAT AND GLORIOUS WHEAT. THE KING OF THE SPRING VARIETIES.

10 Days Earlier Than Other Types—Yields More Per Acre—Higher Milling Quality—It is a Tremendous Yielder—Holds the World's Championship as the Best Wheat on Earth.

4751—Marquis is supreme, it outstrips anything and everything in wheat. It is a factor of its own—shining forth in its Greatness as the most wonderful achievement Agriculture has ever known.

It has no climatic limitation in the United States. It has eliminated the hazard of wheat growing. It has placed wheat farming on a sound, logical and profitable basis. It has placed success, that greatest ambition which is the aim of every hustling enterprising farmer—within the reach of all. It has removed the great uncertainty from farm operations. It reduces wheat growing to utter simplicity. It is an advance echo of the great dream of the future.

Marquis has removed the great gamble with the elements. Marquis will stop the leaks in your farm. The yield is astounding.

To the farmer who grows wheat, Marquis is a cold Business Proposition you cannot afford to ignore. It possesses an emphatic superiority and absolute dependability exclusively its own.

IT EXCEEDS THE FONDEST EXPECTATION

The entire world is singing its praises for earliness (ten days earlier than other wheats). The world stands agast at the phenomenal yields; in awe at its high milling quality; in wonder at its numerous qualities of exceptional high character.

Marquis is a cross between Calcutta, Hard Red and Red Fife, a combination of earliness, yield and high quality. Kernels are a beautiful dark red, hard, large size, attractive shape and color. Heads are exceptionally large, beardless and practically rust proof. This wheat should always be christened Rust-Proof. Smooth yellow chaff which hugs the kernel closely, thus resisting frost. Does not thresh out in the wind. Straw medium in height and very stiff. Can you beat it for noble traits? One other point, viz.—no matter what the growing conditions, no matter how miserable the size—Marquis kernels always retain their plumpness—hence the secret of its high milling value.

Our Marquis is a select strain of High Bred Wheat of exceptional pureness, trueness of type, developed for high yield, early maturity and is fully maturated. It is especially fine; beautiful in appearance, large kernels, attractive amber color and plumped.

No. 4751—Pkg., 10c; lb., 25c, postpaid. Price by freight: Lb., 20c; peck, 85c; bu., \$3.00; 5 bu., \$14.75; 10 bu., \$29.00; 20 bu., \$57.00; 50 bu., \$140.00. Bags Free.

I am sending you sample of Marquis Wheat, threshed and heads of same from sod ground producing 60 bushels per acre and better in some places, from your seed. It is without doubt the best yield and best wheat grown in the state.

John T. Jackson, Montana.

MACARONI (Durum Wheat)

4750—A wise use of combination in farming is the surest safeguard against disappointment in the harvest returns. The demand for Durum Wheat has vastly exceeded the production for a number of years. The manufacture of Macaroni and by-products too numerous to mention has sent prices skyward. Its productiveness makes it one of the most profitable grain crops possible to grow. Its wide range of adaptability makes it a premier type.

40 to 50 bushels per acre under good conditions is an easy matter. The U. S. Department of Agriculture has done the farmers of this country a real benefit in urging the sowing of Macaroni wheat.

GRANITE BOUGH RESISTER.—This Wheat does especially come into play in the dry, arid, alkali, hot regions of the United States. Take the Dakotas and Western Nebraska and Kansas and Colorado and Montana and Arizona, Wyoming and Texas—in any of these states this Wheat can be grown and will return yields far beyond the average spring or winter Wheat known today. It does magnificently in Texas, and a large number of our customers have grown same in that state, using it mainly for food purposes. It is a wheat that gets along with less moisture than any that we know of, and the yield is always good. The U. S. Department of Agriculture says that the Macaroni Wheat stands foremost among all Wheat groups in its excellent adaptation to regions of intense heat and drought.

Marquis Wheat
straw is strong and healthy, seldom troubled with any of the insect and diseases that other wheats. Rust is also unknown on Marquis Wheat. Hogs, cattle and poultry are in a healthy growing condition and fattened considerably faster than in the place and furnishes food of superlative value. makes the growing of hogs profitable in dry, arid regions and far north, where corn does not grow. In these regions farmers can now logs and sheep and poultry and fatten cattle as cheaply as the corn-favored in Iowa and other states.

Marquis Wheat has compactly formed, bearded; the grain is large, hard and glossy, of fine color, often translucent.

grain being very large and not stowing savilly; 1½ to 2 bushels are required to sow acre. The seed offered for sale this year on a field of 70 acres over 3,000 bushels. The "prolific kind."

4750—Price: Pkg., 10c; lb., 25c, postpaid. by freight, pk., 85c; bu., \$3.00; 2½ bu., 10 bu. or more, at \$3.00 per bu. Bags Free.



SALZER'S
U. S. MACARONI
SPRING WHEAT

BISMARCK FIELD PEAS

THE GREAT HOG FEED AND HAY PEA NO OTHER GRAIN CROP HAS SO MANY USES

4653—Pea fed hogs bring a higher price than corn fed. Premium Bacon is produced from pea fed hogs. Pea fed stock make bigger gains than on any other grain. Pea straw properly cured is preferred by stock to any other.

Our Canadian cousins have long recognized the superiority of peas for stock feeding. In Ontario alone over one million acres are annually sown to Field Peas for stock feeding. It is cheaper than corn. For crop rotation it ranks close to alfalfa. As a soiling crop, pasture, fodder and hay it is of incalculable value. As a ration for milch cows, swine, sheep, cattle, horses and chickens it cannot be excelled.

We cannot urge you too strongly to give the Bismarck Pea a trial this year. If you have hogs, cattle and sheep that you wish fattened quickly, there is nothing that will do it better. When a scarcity of green fodder is threatening, then Bismarck should be grown as it furnishes the quickest returns of any fodder plant and its feeding value is equal to clover hay.

To have a continuous supply of green forage on the farm we recommend sowing one crop as early as possible and others two or three weeks later.

Bismarck Hog Food Pea produces the largest crops of grain and hay of any field pea.

Price: Pkg., 10c, postpaid. By freight: Pk., \$1.25; bu. (60 lbs.) \$1.50; 10 bu., \$41.00. Bags free.



Great Bismarck Hog Pea



Wisconsin Pea-Oat Field Yielding 8 Tons Hay Per Acre

SALZER'S PROLIFIC COW PEA

THE GREAT SOIL RE-JUVENATOR

4644—Salzer's Prolific Cow Peas are really beans and not peas, as the name would indicate. They are grown extensively in the South, where they play the same role in rotation farming that clovers and field peas do in the North.

As soil renovators and enrichers, there are few equals; like other leguminous plants, besides yielding a bountiful crop, they increase the fertility of the soil by collecting nitrogen from the air and adding this expensive fertilizer to the land without cost. Besides, their roots going down deep into the earth, improve the porous and water-holding power of the soil, thus leaving the land in rich, splendid condition for the benefit of the succeeding crops, and all crops do well that follow them.

Much used for green manuring and a crop of them plowed under increases wonderfully the fertility of the soil; it transforms poor, sandy land into fertile loam.

Will grow on any soil, even on the driest, worn-out, sterile land, where red clover will not grow; they will yield larger quantities of splendid, succulent forage. They are drought-resistant, and stand the heat of the southern summer. Whether used as green fodder, silage or hay, Cow Peas have a high feeding value and are more nutritious than turnip, beet, millet or any other grass.

A ton of Fresh Cow Pea hay is equal to 1½ tons of timothy in nourishment.

Salzer's Prolific make an excellent hog pasture; an acre will pasture 15 to 20 hogs for several weeks; they thrive amazingly on the succulent foliage and well-filled pods and the quality of the pork raised on such healthy and nutritious diet is very fine.

For pasture, plant 3½ feet apart; for silage, sow in drills a foot apart. If grown for the seed, plant 3½ feet apart, using 25 lbs. seed; if for fodder, 50 to 100 lbs. per acre.

An excellent early northern strain; they will mature in 70 days, grow very large and yield enormous crops.

Price: Pkg., 10c; lb., 20c, postpaid. By freight: Lb., 15c; pk., \$1.00; bu., \$3.60; 100 lbs., \$5.75. Bags free.

THE MICHIGAN FAVORITE

4645—The earliest northern variety, ripens in about 60 days, the best for northern planting. Make immense crops for forage.

Price: Pkg., 10c, lb., 25c, postpaid. By freight: Pk., \$1.25; bu., \$3.95; 100 lbs., \$6.40. Bags free.

4643—New Era. 4642—Clay. 4641—Black. 4646—Whip-poor-will.

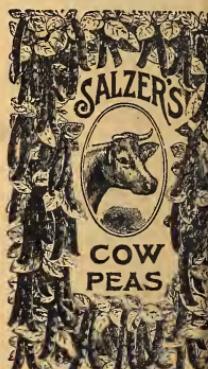
Prices of New Era, Black, Clay, Whip-poor-will, Pkg., \$1.25; bu., \$3.95; 100 lbs., \$6.40. Bags free.

When stocks of any variety are exhausted, we fill with next best variety.

SALZER'S COW PEA MIXTURE

4647—A carefully and scientifically blended mixture of Cow Peas, comprising the strongest, hardest, most vigorous types that will ripen in the Northwest and produce biggest crops in the South. For pasture, soiling, silage or grain crop many of our most successful dairymen, stockmen and farmers prefer this mixture.

Price, by freight: Peck, \$1.00; bu., \$3.75; 100 lbs., \$6.10. Bags free.



ITO SAN SOY BEANS

HEARTILY RECOMMENDED FOR THE NORTH; HAS A REPUTATION FOR BIG YIELDS

4304—The immense interest and phenomenal demand of the last few seasons for this and other Soy Beans only serves to emphasize its great value as a soil builder and unusual merit as a hay crop and exceptional high feeding value as a grain crop.

Many farmers to whom this great Bean has been practically unknown until late years were astounded at the revelations of their own experiments. With the exception of Alfalfa, Ito San has the highest Protein of any of the dried roughages such as Clover, Alfalfa, Timothy, Fodder Corn, etc. It has the same relative carbohydrate content as Alfalfa.

Has more fat content than Alfalfa. Practically as much dry matter per ton as Alfalfa. It is amazing, isn't it? Formerly used almost entirely for hog pasture, Ito San Soy Bean has sprung into almost unbelievable prominence as pasturage for milch cows, beef cattle and sheep.

As a soiling crop Ito San Soy is highly relished by all kinds of stock and eaten with the same avidity as Peas.

Its value as a green fodder feed ranks very close to Alfalfa and fed alone is much preferred by stock as a ration.

When allowed to mature and the grain harvested, it has the same feeding value as Oats, Wheat or Corn.

Grown for seed, it brings big profits; in fact, the last few years the demand has exceeded the supply.

Ito San Soy for silage is becoming immensely popular. In oil content it is exceptionally high.

Ito San Soy will ripen anywhere in the North—it is Northern Grown Seed. Northern Grown Seed sown in the South produce larger yields, stronger vines, higher nutritive value. Matures in 90 days, grows $2\frac{1}{2}$ to 3 feet high. Imminently productive.

Price: Pkg., 10c; lb., 20c, postpaid. Price by freight: Lb., 15c; peck, \$1.25; bu., \$4.25; 100 lbs., \$6.85.

Notice the Heavy Growth of Soy Beans.

EARLY BROWN (OHIO 9035) SOY BEAN

1—The matter of variety is most important, but Soy Beans, like every other crop, finds its favorite type is a matter of the grower's preference than of any actic or outstanding quality.

ever, Early Brown is a decided favorite in many cts, particularly the Northern States and its popu- is growing in leaps and bounds.

ny of the biggest and most practical dairymen and men prefer this for silo and Hay, for which it is in much prized.

hogging down with early varieties of Corn (one-beans and two-thirds corn) it cannot be excelled. ind hogs will gain 20 per cent more on this Bean with Corn than they do fed Corn alone. As a catch Early Brown knocks most types silly.

fully equal in protein and fat to linseed or cottonseed meal as rich as wheat bran.

o rotation crop it ranks relatively with other Soys. Like San Soy it yields 25 to 35 bushels of seed and 2 to 3 bu per acre.

Price: Pkg., 10c; lb., 20c, postpaid. Price by freight: Lb., 15c; \$1.15; bu., \$4.00; 100 lbs., \$6.50. Bags free.

20TH CENTURY SOY BEAN MIXTURE

4308—Giving heed to the persistent demand of thousands of the most practical and experienced farmers for a mixture of Soy Beans, we have, after several years' close study, produced a scientifically mixed blend of Soy Beans that for genuine merit will please the most exacting.

In trying out and experimenting for a properly balanced mixture, every consideration must be given every essential and every characteristic, such as period of ripening, suitability of variety, value for soil rejuvenation, value for protein, for fat, for carbohydrate, for dry matter, productiveness, height of vine, character of Bean; ability to withstand climatic severities, soil conditions, drought, wet, wilt, rust, etc.

Also to select types of considerable relishableness to stock. Varieties that will withstand the ravages of stock. Varieties that will thrive under almost absolute neglect.

Such is our 20th Century Mixture. We commend this to our customers with greatest assurance as to its ability to meet every expectation, to please the most critical, the most exacting, the most skeptical.

Price: Pkg., 10c; lb., 25c, postpaid. Price by freight: Lb., 15c; peck, \$1.10; bu., \$3.90; 100 lbs., \$6.25. Bags free.

CULTURE OF SOY BEANS

the seed about corn planting time, when the ground is thoroughly warm, in drills of 28 inches apart, using from 2 to 3 pecks acre. This quantity is used for seed as well as hay. The Beans should be harrowed before they come up and cultivated 2 or 3 during the early part of their growth.

In stocks of any variety are exhausted, we fill with next best variety we have.

ACTERIA FOR TREATING 60 LBS. SOYS, 65c; 120 LBS., \$1.25; 180 LBS., \$1.75. (SEE PAGE 147.)



**ROUGH
WEATHER
HAS
NO TERROR
FOR SPELTZ**

GROW SPELTZ AND BE PROSPEROUS

Speltz is good for pasture; Speltz fattens in the green state; Speltz, as a green grass hay food, gives often 100 leafy stalks from one seed, so heavy a stouter; but that is not all; Speltz as a hay—dry—is immense. First you thresh 50 to 80 bushels of grain equal to corn, or barley, or oats, or rye, or peas, or wheat as a food; and then comes four to six tons of straw, equal to timothy. Speltz, beats the world. It's the perfection of food for cattle, hogs yell for the food, cows jump a six-foot fence to get at the straw hay, horses fight for it, sheep delight and fatten on it, poultry relish the grain—Salzer's Speltz is the greatest dry food on earth, bow 100 acres next year for stock.

SPELTZ IS SPELTZ

Blanchard Bros., Chaffee Co., Colo.—These boys are bright farmers, and they write under date of Oct. 7, "We have just threshed 182 bushels of Salzer's Speltz from the 100 lbs. of seed you sent us last spring. We are highly pleased with it. The neighbors all think it marvelously wonderful. Nearly all the 182 bushels sold at \$2.00 a bushel for seed. Speltz and Alfalfa are our money-makers. We expect to order several barrels of potatos from you."

A. E. Steers, S. Dak.—"God bless Salzer's Seed Co. The 40 acres Speltz I sowed on your urgent request, has saved me from ruin. The drouth ruined everything here, but I have enough Speltz food to keep all my cattle, hogs, horses, etc., until the other year. Salzer, I thank you from the bottom of my heart."

IT FATTENS—THEN SOME

It fattens. It does this easily and well, and makes the best kind of pork and beef, and so cheaply! You can grow it anywhere; where wheat or oats grow, Speltz will also thrive. Try it this year, Mr. Farmer, and be happy. Everything eats it and grows strong and healthy and fat. Try it this season. It will surprise and please you. Try Speltz, Rape, Billion Dollar Grass and Earliest Cane, and you have the greatest foods on earth.

WHERE DID IT COME FROM?

We want to tell you right here with all the persuasive force we can command that this is the greatest food of the century, and we may ye Sons of Man lend us your ears while we relate the narrative of this great interest. In a little province in Austria, there are found fat cattle, fat poultry, geese, horses, sheep, pigs, yes, every animal seems fat, happy and healthy. Over in Germany, in one of the biggest farming districts, we found the same thing. So conspicuous did this appear that we sought the cause. It was Speltz.

A FEW SPELTZ POINTERS

Thrives on poor land
Yields more than wheat
Yields more than barley
Better feed than barley
Better feed than oats
Stock relish it
Ripens early

Straw makes good feed
Will grow most anywhere
Endures wet
Endures drought
Endures frost
Resists smut
Endures frost



**YIELDS
60 TO 75 BUS.
PER ACRE OF
RICHEST GRA.
AND GIVES
BESIDES
FOUR TON
OF FINEST HA.**



The great secret of Speltz is its wondrous stooling qualities, its strength to resist drought and the element, its rich food and hay value.



SALZER'S NORTHERN GROWN SAND VETCH
 The Great Soil Reclaimer, Drouth Resister and Hay Producer
 GENUINE VICIA VILLOSA

4727—The Sand Vetch is an annual plant, similar in growth to a Pea Vine, but the vines are more slender and are more thickly clad with leaves and side stems which furnish nice succulent feed. Individual plants will make a ten-foot growth before going to seed. They cover the ground with a dense mat of forage 2 feet in depth. It is a wonderful, rapid grower, and thrives with little moisture.

It withstands the cold; Sand Vetch is a so-called winter annual. Usually sown in fall; it stays green until the snow covers the ground, and the next spring will come forth fresh, green and vigorous and form green herbage for cattle earlier than any other forage plants.

is a tremendous yielder, producing all the way from 15 to 20 tons of the very best green forage per acre. Salzer's Sand Vetch makes the best hay imaginable, it is exceedingly nutritious, much more than clover, is eaten relish, and may be fed with safety to all kinds of stock. is a pasture plant, Sand Vetch is of great value, furnishing as rich and nutritious fodder as clover and alfalfa, is relished by all stock. In 50 days the crop is two feet high, and if pastured off when not too far advanced, will readily grow up again and again. is a cover crop for orchards, there is none better than Sand Vetch. is a fertilizer it has but few equals, as it enriches the soil wonderfully. The Department of Agriculture at Washington estimates the value of a plowed under crop of this Vetch as equivalent to putting into the ground \$16.45 worth of commercial fertilizer to the acre. oil. As the name would indicate, Sand Vetch has a special adaption for sandy soils. ed. Our stock is the true Vicia Villosa strain noted for its extreme hardiness and ability to adapt itself to ed soils (light and heavy) and climatic conditions. Our stocks this year are very, very limited. Order early.

CULTURE OF SAND VETCH

in Spring or in Fall at the rate of 40 to 50 pounds Sand Vetches with about $\frac{1}{2}$ bushel of Barley or Oats in Spring and "Winter 1 lb. Face. This sown with grain, will after a few weeks, check the Vetch and allow the grain to grow. This is a good and furnish variety if used for pasture, and will provide stems on which the Vetch may climb, which will make it easier to cut and eat the crop. To sow Vetch with a nurse crop has always given the best results. If wanted alone, however, Vetch is sown at the of 60 pounds per acre broadcast, or less amount in drills 30 inches apart. If grown the latter way it can be cultivated while the are young, but they soon will cover the ground densely. ry satisfactory results are obtained when Sand Vetch is sown on stubble ground, after potatoes, and also in corn, during the last year. Fair results have generally been obtained by our customers here without inoculating the soil, but the second crop was larger than the first one on the same land, which shows that inoculated soil produces a surer and heavier yield. r prices of bacteria-cultures for Sand Vetch see page 147.

PRICES OF SALZER'S SAND VETCH

g., 10c; lb., 35c, postpaid. By Freight: 1lb., 25c; 10 lbs., \$2.25; 30 lbs., \$6.25; 50 lbs., \$10.00; 100 lbs., \$19.00; 250 lbs., \$46.25.

SAND VETCH AND OATS FOR HAY OR PASTURE

28—Just the thing you have been looking for. A rich pasture or a bountiful hay crop. It is secured by sowing our mixture of Vetch and Oats. The method of culture is simple. Plow and harrow your field carefully and then seed at the rate of 62½ lbs. of our Mixture per acre, before May 20th, covering the seed about $\frac{1}{2}$ inches. In six weeks the field should be ready for pasture, and in nine months, if not pastured, should return a luxuriant crop of most excellent hay. In our mixture of Sand Vetch and Oats we use an oat specially adapted for this purpose, one giving best results in conjunction with the Vetch.

PRICE OF SAND VETCH AND OAT MIXTURE: Per 62½ lbs., \$6.50; per 100 lbs., \$9.75; per 250 lbs., \$23.75.

SPRING VETCHES OR TARES

PECULIARLY SUITED TO VARIED SOILS AND CLIMES

30—Like Alfalfa, the superiority of Vetches for feeding lies in the great amount of protein it contains. As in alfalfa, its huge soil restoring capacity is one of its greatest values. It is not only highly relished as a fodder and in crop, but it increases the milk supply of milch cows and produces flesh very rapidly in all classes of stock. Rapidity in growth and extreme hardiness render it peculiarly suitable to sections with short seasons. Its immense productiveness makes it one of the most economical crops to grow.

This is an annual. It should be sown early in spring, at the rate of 60 to 80 lbs. per acre. If sown in connection with oats, use 50 lbs. Spring Vetches to 32 lbs. oats per acre, or use 30 lbs. Spring Vetches, 60 lbs. field peas and 10 lbs. of oats; these mixtures produce an abundance of healthy, nutritive green forage hay or pasture.

Prices of Spring Vetch: Pkg., 5c; lb., 20c, postpaid. Price by freight: Lb., 15c; 10 lbs., \$1.00; 50 lbs., \$4.50; 100 lbs., \$8.00; 250 lbs., \$19.50. Bags free.

SALZER'S NORTHERN



Cutting a Field of Salzer's Northern Grown Alfalfa

THE GREATEST MONEY LADED FARM CROP IN THE WORLD THE GREATEST AGRICULTURAL OPPORTUNITY OF THE AGE

ALFALFA FACTS

1. There is no state in the Union in which Alfalfa cannot be successfully grown.
2. Alfalfa produces from 3 to 7 tons hay to the acre.
3. It has as much protein as Wheat bran.
4. Over 500 stalks have been grown from one seed.
5. It does not exhaust but it enriches the soil.
6. It can be ground into meal to feed hogs and chickens.
7. It will grow 3 to 5 crops a year.
8. Alfalfa in money value is worth 45 per cent more than other Clovers and 60 per cent more than Timothy.
9. The milk cows can be fed on less than 2 acres by grazing.
10. One acre will pasture 20 hogs for 6 months.
11. Three pounds per day makes a full feed for fattening lambs.
12. Four to five pounds per day make full feed for fattening aged sheep.
13. Thirty-five pounds per day make full feed for fattening steers.
14. Alfalfa will winter and thrive on 3 pounds a day.
15. Sheep fed with Alfalfa will gain from 8 to 15 pounds in 75 days and will double with small grain ration added.
16. Lambs fattened on Alfalfa will produce one to two pounds more of wool than when on the ranch.
17. Alfalfa is fine poultry feed when cut fine, and this is also a good way to feed it to geese.
18. Fed to dairy cows Alfalfa maintains the flow of milk equal to June grass for nearly the whole year. It can be chopped fine with corn meal. Such a mixture is twice more per pound than the original corn meal.
19. Its long, branching roots (see illustration on opposite page), penetrating far down through the earth this way and that, and the consequent gigantic subsoil. These become an immense magazine of fertility. As soon as cut, they begin to decay and liberate the vast reservoir for fertilizing matter below the plow to be drawn upon by other crops for years to come.

ONE OF THE MOST SUCCESSFUL AGRICULTURISTS IN THE UNITED STATES

Ex-Gov. W. D. Hoard of Wisconsin, president of the newly formed Home & Farmman, liked the quality of your 20th Century Alfalfa Clover very much. I am particularly careful as to the purity of the seed I sow, for I do not want to inoculate my land with foreign clover. Last year on 30 acres I raised over \$2,500.00 worth of Alfalfa hay. There is no better money crop that I know of."

Profitable farming in its widest and most exacting experiences is the intelligent culture of Mother Earth. Intensive cultivation of the soil may produce big profits. The operation of the farm may possibly be conducted with considerable gain without a crop of Alfalfa, likewise stock raising, but the greatest returns to be had from farming, from stock raising—can only be attained by liberal acreage of Alfalfa. We challenge the world on that statement. It is an undisputed fact.

Alfalfa is the greatest agricultural opportunity of the age—it spells prosperity, it means wealth, it is the essence of success. Its wonderful value in directing the energies of farmers—who have and are working aimlessly—in better and more fruitful channels. The greatest appreciation in land value is directly traceable to their ability to produce Alfalfa.

How under the sun, in this day of enlightenment, farmer after farmer continue their efforts to operate their farms without a portion of it being devoted to Alfalfa—is one of the astounding mysteries of the day. Present day farming without Alfalfa is a crime against Humanity. It is injustice to family dependents.

Apply business acumen to the farm, adopt commercial methods of success—introduce principles of operation that gravitate to large financial returns. Make every acre pay profit. Use only profit paying crops. Utilize crops that will return more to the soil than they remove—Grow Alfalfa—the great Alfalfa—it will do all these; it will do more, comes nearer to producing something for nothing than anything in the world—it's nothing short of a miracle. It is the most talked of Hay—Forage—Soiling—Feed—Seed Crop Earth.

Alfalfa will grow and flourish in every state in the Union—North, South, East or West; cool Minnesota, freezing Wisconsin, treeless Nebraska, the prairies of Illinois and Iowa, the bogs of Indiana, the pineless soil of Michigan, and the rich farms of New York and Pennsylvania—yes, every state can grow two to four crops of Alfalfa if the variegated to it is sown.

In the South and West they call Alfalfa the "Get-Rich-Quick Crop" and "Farmers' Gold Mine"; it has made more than one fortune for the pioneer who went West; when one established it means independence; frost and drought, floods and bugs have less effect than on any other crop; it produces a stream of never-falling wealth and true and lasting wealth.

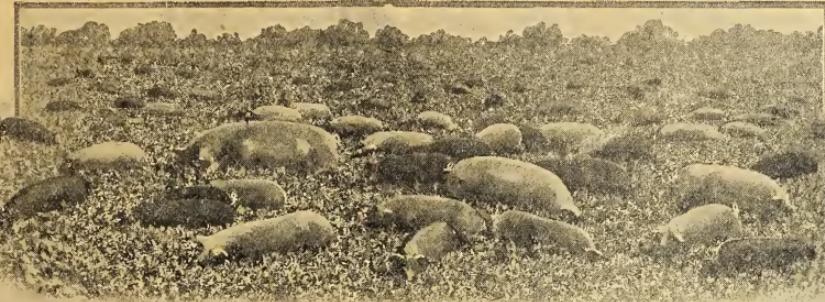
In recent years great progress has been made with Alfalfa growing in the central and northwestern states; it has been grown commercially that Alfalfa for these states too, can be dropped in the market. It is especially adapted to the Western Northwest and the Great Lakes region where there is no Alfalfa. Alfalfa is the great Alfalfa, and the farmer there, if they have not already planted it, to sow Alfalfa this year, using one of the northern grown strains. There is no other leguminous crop which possesses like qualities of drought and cold-resistance and gives such enormous yields for so many years. A money crop for the Northwest, it cannot be excelled; it seems to us the greatest need today in the Northwest is to plant a medium of 15 to 20 acres of Alfalfa, provided northern, hard seed is sown. Soon Alfalfa will to a large extent take the place of clover and other crop and what an enormous gain this means to the farmer is best shown by the comparison made by the Wisconsin Agricultural Station, which here follows:

"When grown in comparison with red clover and timothy, the yield per acre of 5.4 tons for alfalfa, 2.5 tons for clover, 2.3 tons for timothy. As a green forage, the weight of protein per acre was double that of clover and three times that of timothy. The percentage of protein found in the hay was as follows: 18.7 for Alfalfa, 13.28 for clover, 4.74 for timothy. The total yield of protein per acre Alfalfa produced three times that of clover and nine times that of timothy."

Of the other important qualities which make Alfalfa superior to clover, should be mentioned the greater certainty of a crop when once fairly started; the longer life of Alfalfa meadow and the greater value as soil renovator and fertilizer.

FOR PRICES ON ALFALFA SEE PAGE 139.

GROWN ALFALFA



Pigs Make Hogs of Themselves on Alfalfa Pasturage

THE GOLD NUGGET OF AGRICULTURE THE MIRACLE CROP OF THE WORLD

Three great essentials in Alfalfa Seed are prime factors in its success: Its ability to produce a strong vigorous growth that will winter kill; its ability to adapt itself to soil foreign from that in which it was produced; its strength to endure the elements of new and erratic conditions.

Northern Grown Alfalfa Seed and Northern Grown only is dependent.

It alone is an unqualified guarantee of a strong, healthy, luxuriant catch that will survive the rigors of extreme heat and excessive

any other qualities of Northern Grown Seed combined to make superiority of Outstanding Greatness, the major ones of which are its Feeding Quality and Greater Production.

Comparative and repeated tests of Salzer's Northern Grown Alfalfa have demonstrated that Northern Grown Alfalfa has up to 42 per cent more nutrient (protein) of food value than Alfalfa grown in the South. Turn that over carefully in your mind. It is amazing.

SALZER'S 20TH CENTURY ALFALFA SEED

Better evidence is necessary to emphasize our enviable reputation for Pedigree Alfalfa Seed, than the fact that we sell more Alfalfa Seed to the farmers of this country than all other western seedsmen combined. We have the best, most reliable cleaning, grading and sorting equipment in America, and assure our customers Seed of the highest type. It means Salzer's Twentieth Century Northern Grown Alfalfa Seed is absolutely the best that money, machinery and men can produce.

Salzer's Twentieth Century Grade is the finest, cleanest, purest, heaviest, most vigorous and hardiest seed that can be grown. Grown for seed—our Northern Grown Alfalfa is carefully selected, continually rogued and freed from weed seeds. Compared with other grades, we consider it what Jersey Cream is to skim-milk. But the great diversity of seed values is between Northern and Southern Grown seed. Remember we can give you either—but where best results are expected, we only recommend Northern Grown. To insure its identity it is sent in sealed bags only.

SALZER'S SUPERIOR GRADE

This is a very High Grade Seed in every respect. Has been carefully grown critically rogued, but not under the expensive process of Twentieth Century, however, dollar for dollar, is of the same relative value as Twentieth Century.

A WORD ABOUT POOR ALFALFA SEED

eware of low priced, inferior seed, the country is full of it; much of it is absolutely worthless. Beware of weak, puny, poorly-germinating Southern Seed. You are sure of supply by ordering from more experienced seedsmen. The world is full of honest seedsmen who do not know values, who do not know how or are too timid to discriminate. The country is full of unscrupulous dealers who prey on the novice, the confiding and unsuspecting.

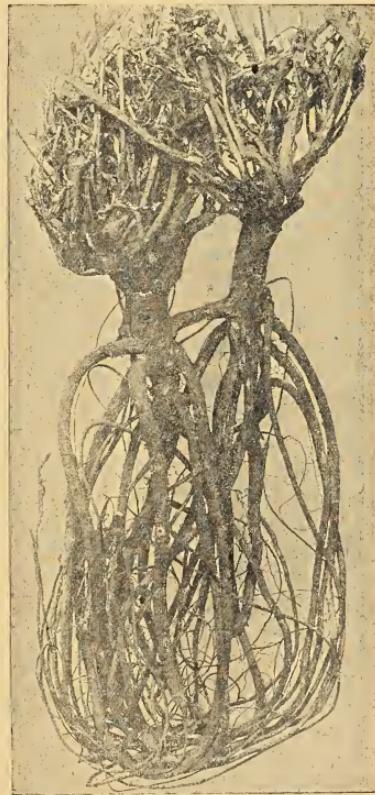
Cheap seed at half the price of good seed costs many, many times as much as the end.

Only the purest, the best, the choicest seed possible to buy can be considered cheapest. The buyer who purchases cheap seed defrauds himself; he loses ten at harvest what he thinks he saved on the purchase.

The only safe, sane, sure method known for economizing on seed is to get the money can buy.

PRICE OF SALZER'S NORTHERN GROWN ALFALFA OR LUZERNE:

	Pound	Pound	15 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.	Sow per acre
3—20th Century.....	\$0.33	\$0.28	\$3.50	\$5.00	\$10.50	\$20.00	15-18 lbs.
2—Superior .....	.30	.25	3.25	5.15	9.75	18.50	16-20 lbs.
4—Choice .....	.27	.22	3.00	4.75	9.00	17.00	15-22 lbs.



Note the Wonderful Root System of Northern Grown Alfalfa—It Speaks Volumes

COSSACK ALFALFA—GENUINE STOCK

THE HARDESTY ALFALFA IN THE WORLD



Increase in seed production, the extra price per pound for seed. Why, it is a veritable wealth producer. It is beyond question the Alfalfa of the future. This generation will witness millions of acres devoted to it. It is practically impossible to heave out and winter kill this variety by freezing on account of water-free branching root system. It is especially tenacious with respect to the soil.

The top of most of the plants are 10 to 12 inches high or more. A Saskatchewan, Canada, farmer ports a Cossack Alfalfa plant 15 feet across. Surely, this must convey to our customers the phenomenal growth of this wondrous Alfalfa.

To you, Mr. Farmer of the West, the South and the East, with well established Alfalfa fields, and no doubt perfectly satisfied, we suggest your trying Cossack alongside of it, prove for yourself which is best. Cossack is revolutionizing farming in the New England states and Arizona, where it is creating a great reputation.

With the usual Salzer method of protecting our customers, securing the best that money can buy, give our friends absolute assurance of securing true stocks, we have gone to the best Cossack Alfalfa grower in the United States, viz., Mr. A. F. Mills, for our seed—which Dr. Hansen, the introducer, can vouch for—selected and produced the prize-winning plant at the South Dakota Fair, and which we illustrate on this page with Dr. Hansen.

This seed was shipped to us by Mr. Mills in sealed bags. We in turn send it to our customers in sealed packages, thus insuring its identity. Could we do more? We think not.

READ THIS LETTER FROM DR. HANSEN, THE GREAT ALFALFA EXPLORER.

Mr. A. F. Mills, Wall, S. D.

My Dear Sir: I take pleasure in sending you a copy of my Bulletin 167 of the South Dakota Experiment Station, with finding page 147 a picture of the single Cossack Alfalfa plant, dry weight 8 pounds which you exhibited at the South Dakota State Fair in 1913. I have excellent reports as to our college representative, who has been visiting the plantations of the new Russian and Siberian Alfalfa started under the state appropriations the past six years. Our records show that ten plants of Cossack Alfalfa were sent you in spring 1911, and 250 plants in spring 1913. From year to year these have been increased to now your present yield in the Cossack Alfalfa on your dry upland, to the experience of many men from various states shows conclusively that the Cossack is the best general purpose Alfalfa ever distributed. My policy in all of this work has been first to distribute small lots of seeds and plants of many of these varieties from Russia and Siberia to the farmers themselves. In this way we get the experience of many different farmers, and believe only then can they see with their own eyes. This plan has worked very well because seeing is believing. Your own experience only confirms the experience of many other men; 1. That the Cossack Alfalfa is perfectly hardy, 2. It grows quickly after cutting. 3. Is remarkable for its abundant leaves, which is the most important part of any Alfalfa plant. 4. Grows abundantly both of hay and seed. 5. Is wonderfully strong and upright growth.

The Cossack has made good with such a multitude of farmers in many states, who have given it the severest tests as to hardness and growth, results which I am not worrying at all about the future of this variety. The Cossack Alfalfa can be held back any more than a bull can be kept back with a common poultry fence. The bull will go through, taking the fence and perhaps some of the posts with him. The Cossack Alfalfa has come to the front on its merits because it stood the year of 1913, and won.

The Cossack is a native of dry Russian steppes, where the summer heat is as great and the winter cold is more severe than in South Dakota.

From the experience of a large number of good farmers on the dry upland prairies of many western states, I feel confident that the Cossack will soon lead all other Alfalfas.

Yours truly, N. E. Hansen,
Vice-Director, South Dakota Agricultural Experiment Station.

Wall, S. D., November 1, 1916.

AFFIDAVIT

State of South Dakota,
ss.

County of Pennington.

I, the undersigned, A. F. Mills, being duly sworn, depose and say that the Cossack Alfalfa Seed sold by me to the John A. Salzer Seed Company, La Crosse, Wisconsin, in 1911, Cossack Alfalfa Seed, grown from plants secured from the South Dakota Agricultural College at Brookings, South Dakota.

A. F. Mills.

Swear to before me, W. L. Green, a Notary Public for and within the above State and County, this 8th day of November, 1916.

W. L. Green.

Notary Public, residing at Wall, S. D.

My commission expires Feb. 5, 1920.

ALFALFA EXPERT

Wall, S. D., Oct. 1, 1916.

John A. Salzer Seed Co., La Crosse, Wis.

Gentlemen: Note you contemplate buying Cossack Alfalfa from Mr. A. F. Mills, Wall, S. D.

Mr. Mills is considered throughout this part of the state an expert on Alfalfa, being one of the best posted Alfalfa growers in the United States. He has the largest field of Cossack Alfalfa we know of in America.

If he sells you Alfalfa seed as Cossack, rest assured it will be Cossack.

He is absolutely trustworthy, responsible and reliable.

Yours very truly,

First State Bank,
W. L. Green, Cashier.



A \$6,000.00 load of Cossack Alfalfa, the highest price load of Alfalfa ever sold in the United States that we know of.

John A. Salzer Seed Co., La Crosse, Wis.

Gentlemen: I am, so far as I know, the largest grower of Professor Hansen's Cossack Alfalfa in the United States. My first field consisted of ten plants, which I secured from Professor Hansen in 1911, and was growing 250 plants. My entire stock of seed, which I am sending you, was grown from the above plants.

Cossack is a far greater producer of forage, I would say at least to the extent of double, or nearly so. It is a very fine and free seed producer, much more so than Grimm. It is more rapid in recovery after cutting and grows its leaves in super-abundance, much thicker than any Alfalfa I am acquainted with.

It stays green longer than any other Alfalfa. It has not the shedding of leaves on account of age that characterizes other varieties. Its hardness, from my own experience, vastly exceeds all other Alfalfa. I have yet to see the first dead plant in my 40 acre fields. Last winter about eight acres were planted under one year old, and with the mercury 36 to 40 degrees below and the plant entirely frozen, it did not lose a single plant. This is phenomenal, something practically unknown.

My seed is grown on high, dry land nearly 400 feet above the Cheyenne river, indicating it is pre-eminently the Alfalfa for upland growing and high altitudes.

The blossom is decidedly light variegated, running through all the colors from yellow to blue with many white flowers. I say without hesitation that after field is three years old, unringed hoss could not kill it.

Owing to the exceedingly heavy growth, it is desirable that it be sown with a garden seeder set at "Celery" in rows three feet apart. One pound of seed is plenty for an acre, and at the rate, though the price must necessarily be high on account of the scarcity of the seed at the present time, it is much cheaper than the other Alfalfa which is sown more heavily.

Yours truly, A. F. Mills.

4205—Price, per lb., \$1.00; 5 lbs., \$1.75, postpaid. Price, by Express: 10 lbs., \$8.50.

PEDIGREED

EVERLASTING
GRIMM ALFALFA

WORLD RENOWNED FOR ITS HARDINESS

4206—Grimm stands in the same high relation to Alfalfa as Marquis does to the Wheat Crop. It is a type of Northern origin, consequently has a very wide range of adaptability and hardiness.

Endures extremes of cold and withstands excessive heat, accepting most all soils.

We have this grown on the Sudduth Pedigree Alfalfa Seed Farm in Yellowstone County, Montana, which makes a specialty of growing a hardy type of Grimm. The Sudduths, long conceded the Greatest Alfalfa Experts in the world, are thus giving us Alfalfa Seed straight from the life-time experience and years of toil of the master Alfalfa minds. Straight from the hands; direct from the farm of the "Burbanks" of Alfalfa.

Grimm Seed grown in the high altitudes of Montana, where high life, vigorous seed of robust vitality is produced, cannot be excelled for constitutional vigor.

Grimm Alfalfa has been tried in most all Northern States of the Union, in Alaska, in Canada and also in the Northern States of Europe, and wherever it was planted it proved one of the hardiest varieties known. No other Alfalfa has such a record of hardiness and drought resisting quality and productiveness as Grimm.

Our Grimm Alfalfa Seed is grown in rows 32 inches apart, so that by continuous cultivation, rearing and selection, all weeds and puny Alfalfa plants are eliminated.

It is with considerable pride and delight we are able to offer Hardy Grimm of such a pedigreed type, both as to inherent quality and unadulterated pureness.

We guarantee our Grimm Alfalfa to be genuine straight stock, dry land grown. It is sent out in sealed bags only and has a vitality of 95 per cent and a purity of 99 per cent. It is absolutely free from any noxious weeds.

Send one to two pounds of seed per acre when drilling in rows 14 to 32 inches apart, depending upon whether wanted for seed or forage.

When sown broadcast in the semi-arid and irrigated sections of the West, sow 5 pounds per acre. Here in the Northwest 10 to 15 pounds and in the Atlantic and Southern States 20 pounds are required per acre.

THE SOUTH DAKOTA EXPERIMENT STATION says: "South Dakota No. 162, which is Grimm acclimated to South Dakota conditions, ranks with the best for South Dakota." This shows that Grimm Alfalfa is not only very hardy, but also as drought resisting as any other variety known.

THE MONTANA EXPERIMENT STATION AT BOZEMAN reports: "Our experiments with Grimm Alfalfa and other strains show that Grimm is decidedly the best. Two years ago a large per cent of the plants in our variety flats were winter killed, but the Grimm showed no injury."

THE EXPERIMENT STATION OF INDIAN HEAD, SASKATCHEWAN, says: "From the first, Grimm Alfalfa has never winter-killed."

As to the *YIELD OF GRIMM*, *THE EXPERIMENTAL STATION AT BRANDEN, MANITOBA*, states that the Grimm yielded 6 tons per acre, while the other varieties tested there, Montana, Turkestan, Canadian and imported sorts, yielded only from 2 to 4 tons per acre. We have also a report made by F. E. Dewey, Fayetteville, N. Y., who tested fourteen different strains of Alfalfa and who claims that Grimm outyielded all other kinds, and in some instances yielded more than twice the amount of any other strain. This is a proof of the superiority of Grimm Alfalfa under New York conditions over all others tried out.

Price of Pedigreed Grimm Alfalfa: Pkg., 10c; $\frac{1}{2}$ lb., 50c; lb., 85c, postpaid. By Express or Freight: lb., 80c; 5 lbs., \$3.75; 10 lbs., \$7.00; 50 lbs., \$27.50; 100 lbs., \$52.50; 1,000 lbs., \$500.00. We can supply our Canadian customers with Alberta seed grown by the Sudduths.

PEDIGREED GRIMM ALFALFA PLANTS

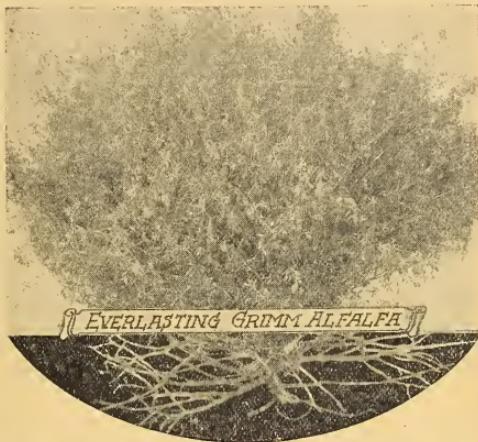
2608—The South Dakota Experiment Station has advocated and practiced with great success the transplanting of Alfalfa plants. It is a sure method of growing Alfalfa and is especially recommended for heavy land and for localities where Alfalfa could not heretofore be grown.

By setting out Alfalfa Plants a sure stand is assured, a failure being almost impossible. Our plants or roots are strong, healthy, tough can stand rough handling and are hard to kill. They grow quickly after being set out and soon secure a foothold in the soil which no drought can overcome. The plants carry inoculation of their roots and an absence of bacteria in the soil is therefore no hindrance to their growth. We recommend to plant in rows 32 inches apart and 3 inches apart in the rows and to cultivate. It will take about 9,000 to 10,000 plants to plant an acre, if set out at this distance. 3 ft. by 3 ft. takes seven square plants.

A field planted in this way in spring will yield sufficient forage the first year to more than cover the cost of transplanting and the cost of plants and when well established will yield from 5 to 8 tons of hay per acre on good soil and will last a lifetime.

Plow furrows at the right distance and set the plants in by hand. In setting the plants out cover crown about 2 inches deep with earth.

Price for Pedigreed Grimm Alfalfa Plants: By Express: 100 for 50c; 250 for \$1.20; 500, \$2.25; 1,000, \$4.00. Postpaid, per 100 plants, 70c; 250 for \$1.50; 500, \$2.60; 1,000, \$4.75.



The above is a typical plant of Grimm from the field of the Sudduths in Montana. The plant was 2 years old, 3 feet high and 4 feet in diameter. It shows the branched root system with small tap-root, the underground, spreading crown, the heavy stooling (there are more than 500 shoots on one root), the heavy seed crop and the abundant forage. These are the characteristics of Grimm and of all alfalfa belonging to the hardy species (*Medicago media*).

THE HISTORY OF GRIMM ALFALFA

Grimm Alfalfa was brought to Carver County, Minnesota, by Wendolin Grimm in 1857 from Southern Germany. Grimm planted the seed on his farm where he lived, when he could not fit it and during the repeatedly as the years passed by, nature weeded out the tender plants, but the hardier ones persisted, and in this way a hardy strain of Alfalfa was worked up, thoroughly acclimated to the cool climate of the North, which promises to reclaim the whole Northern country, including Alaska and Canada, to the edge of the Arctic Circle.

A WORD ABOUT THE GROWER OF SALZER'S GRIMM

The Sudduths are authority on Alfalfa and also on dry-land farming in the West. They have obtained many prizes for their products, among others the grand sweepstakes prize, a \$1,000.00 Silver Trophy, at the American Land and Irrigation Exposition, given to the person who demonstrated the best and widest uses for Alfalfa as food for man and beast.

YOUR GUARANTEE

AFFIDAVIT.

State of Montana,
County of Yellowstone, ss.

I, the undersigned M. S. Sudduth, being duly sworn, depose and say that the Grimm Alfalfa Seed sold by me to the John A. Salzer Seed Company was grown from seed obtained by my father, W. X. Sudduth, from the Agricultural Department of the United States, which in turn was obtained from Carver County, Minnesota. I am authenticating the genuineness of the strain.

M. S. Sudduth.

Sworn to before me, C. R. Walline, a Notary Public for and within the above State and County, this 11th day of November, 1916.

C. R. Walline,
Notary Public, residing at
Broadview, Montana.
My commission expires March 14th, 1919.



A Field of Salzer's Liscom Alfalfa

LISCOM ALFALFA

4208—Liscom Alfalfa belongs to the same species as Grimm. This is a cross of the wild, yellow flowered Alfalfa of Siberia (*Medicago Falcata*) and the ordinary, cultivated purple flowered Alfalfa (*Medicago Sativa*). This cross seems to contain the hardiness of the yellow with the productiveness of the other, excelling all other species known today. These hardy strains have the underground spreading crown, the branching root stock (see illustration of Grimm on preceding page), the dark foliage and the variegated flower, while the common non-hardy species have one straight tap root, more upright stooling crown with the bud areas near the surface, exposed to freezing, thawing and drying out.

Liscom Alfalfa was named after G. W. Liscom, who had a ranch on the Tongue River, in Custer County, Montana. He planted this alfalfa there some thirty-five years ago. He obtained the original seed in Germany, in the first field, which is some 30 acres large, is still standing and is more than 35 years old. This probably is the oldest strain of alfalfa in the state of Montana. This field, which has never been cultivated, fertilized or irrigated, has withstood the extremes of temperatures of 40 degrees below zero in winter and 110 above in summer, and was not injured at all when covered with snow a long time, with a thick crop of ice left over, while all other fields in the neighborhood were killed; it has stood all the misuse of extreme pasturing and has yielded ever since it was laid down two big crops of hay every season, and is now still in first-class condition and last season had a perfect stand of alfalfa.

Per pkz., 10c; 100 lbs., 50c, postpaid. Price, by Express or Freight: Lbs., 45c; 5 lbs., \$2.25; 15 lbs., \$6.00; 50 lbs., \$18.00; 100 lbs., \$35.00; 1,000 lbs., \$30.00. Bags free.

SALZER'S DAKOTA ALFALFA

Our Dakota Alfalfa has been grown in Hughes Co., S. Dak., in one locality taken from different fields, the oldest one of which is now 13 years old. All the other fields from which our seed was taken are descendants of this one. We can only judge by the appearance of the plant and by what we know of its history, that this strain of Alfalfa is a hybrid of Common Alfalfa and Turkestan. The flowers are mostly dark purple but are interspersed with white and light blue ones.

4201—20TH CENTURY. Price: Pkg., 10c; Lbs., 25c, postpaid. Price, by Freight or Express: Lbs., 30c; 15 lbs., \$3.50; 50 lbs., \$10.50; 100 lbs., \$20.00.

4200—SUPERIOR. Price: Pkg., 10c; Lbs., 30c, postpaid. Price, by Freight or Express: Lbs., 25c; 15 lbs., \$3.25; 50 lbs., \$9.75; 100 lbs., \$18.50.

A Word About Quality

The seed buyer who makes price a consideration takes desperate chances with success. The successful farmer can only have one maxim: "Not how cheap, but how good." That we recognize this fully is evidenced by the immense size of our institution—the results of supplying the Highest Quality—First, last and always.

PRICE ON ALFALFA IS SUBJECT TO MARKET FLUCTUATIONS.

DRY LAND ALFALFA MONTANA GROWN

4210—Unirrigated lands in the North develop a different type of Alfalfa than irrigated soil. The plants produce less foliage and more seed and also contain considerably more protein than those raised under irrigation, just as it is with wheat.

Our Dry Land Alfalfa Seed was grown by Dr. W. X. Sudduth in Yellowstone county, Montana, and was taken from a field sown in 1885, which has never been irrigated. The annual rainfall in that county is about 15 inches. The plants are grown in rows and are cultivated. A crop of hay (two cuts) in Montana on dry land averages from 3 to 4 tons per acre.

Price of Montana Dry Land Alfalfa: Pkg., 10c; Lbs., 40c, postpaid. Price By Freight: Lbs., 35c; 15 lbs., \$5.00; 50 lbs., \$16.00; 100 lbs., \$30.00

SALZER'S WESTERN ALFALFA

Of strong vitality and great productiveness, of wonderful hardiness and unusual vigor, withstanding cold and climatic conditions in a marked degree and returning the grower with fulsome heavy growth. It has proven itself perfectly hardy in Wisconsin, Minnesota, Michigan and the Dakotas, yielding in these states from $\frac{1}{2}$ to 6 tons per acre, while in states like Iowa, Illinois, Nebraska and Kansas it returns from 4 to 7 tons per acre.

4220—CHOICE. Price: Pkg., 5c; Lbs., 27c, postpaid. Price, by Freight: Lbs., 22c; 15 lbs., \$2.60; 50 lbs., \$8.50; 100 lbs., \$16.00.

4221—SUPERIOR. Price: Pkg., 10c; Lbs., 30c, postpaid. Price, by Freight: Lbs., 25c; 15 lbs., \$2.85; 50 lbs., \$9.00; 100 lbs., \$17.00.

4222—20TH CENTURY. Price: Pkg., 10c; Lbs., 35c, postpaid. Price, by Freight: Lbs., 30c; 15 lbs., \$3.00; 50 lbs., \$9.30; 100 lbs., \$18.00.

TURKESTAN ALFALFA (Turkestan Grown Seed)

4217—Hardy, withstands droughts, heat and cold. The climate of Turkestan is not unlike that in our interior states, being far removed from the ocean and surrounded by wide expanses of dry land. The summers are very hot and long and in many places the rainfall is very small. The quality of the alfalfa seed has fallen during the year; there this alfalfa grows and flourishes. Gives fair yields in semi-arid sections and where the season is short. Not recommended for any other part of the country.

Price: Pkg., 10c; Lbs., 30c, postpaid. Price, by Freight: Lbs., 28c; 15 lbs., \$2.75; 50 lbs., \$8.00; 100 lbs., \$17.00.

SAND LUCERNE (Medicago Media) Imported from Germany

4225—One of the most hardy varieties of Alfalfa, a natural hybrid of the wild alfalfa of Siberia (*Falcata*) and the cultivated species (*Sativa*). The plants are upright of vigorous growth and recover quickly after cutting. They are heavy seeders. Our Sand Lucerne is especially adapted for sandy soils, but on good soils it gives better returns than common alfalfa. The flowers are variegated. Grimm and Liscom Alfalfa are also Sand Lucerne.

Price: Pkg., 10c; Lbs., 45c, postpaid. Price, by Freight: Lbs., 40c; 15 lbs., \$5.50; 50 lbs., \$18.00; 100 lbs., \$35.00.

SALZER'S

WHITE SWEET CLOVER

(BOKHARRA) (MELILOTUS ALBA)

The everlasting search for plants of greater agricultural value has brought to light facts about White Sweet Clover that astonish the world.

It has virtues that are overwhelmingly amazing when placed under an analytic survey as to its every characteristic. Impossible to overestimate its worth. Is a plant almost without limitation. Is one of the most lavish gifts nature ever bestowed upon mankind. Its quick maturing habit is incalculable to agriculture. The luxuriant mass of thick foliage is beyond the imagination of the most expectant farmer. The abundance of its nutritious feed is beyond belief. The range of its adaptability to all soils is the four corners of the earth. Its suitability to every climate is as wide as the limits of vegetation.

The dairymen's visions of golden profits are now the realities of prosperity, accomplished by the lavishness of the White Sweet Clover yields.

The cattlemen of today will be the capitalists of the future, the reclamation of dry bottoms, sandy soils, hard baked lands, gravel bed, stony areas made possible by White Sweet Clover.

The farmer at last comes into his own, success, wealth, prosperity and contentment are all reached through that great vestibule of agriculture: WHITE SWEET CLOVER.



Unexcelled Pasture for Hogs and Cattle

Sweet Clover grows in all parts of the United States; it possesses a wider adaptability than any other clover or alfalfa. It thrives on the poorest, sandy soil and on dry hill sides, where no other clover will grow; in the west, where irrigation forced the alkali to the surface with the result that it has killed all vegetation except some saltweeds, sweet clover is the only plant that will grow and make a good yield. It will endure as much drought as alfalfa, does better on wet soil than the latter, and it stands more heaving and frost than red or alsike clover. Wherever it has grown for two or more years it has left a rich spot, which is readily taken up by other crops.

SWEET CLOVER AS PASTURE

As a pasture plant Sweet Clover is most valuable. It is the first forage plant in Spring that affords green food to animals and the last one that is killed by frost, and in mid-summer, too, it is cheerfully green when all grasses are dry and parched. It grows very rapidly, and as soon as it is 5 to 6 inches tall the stock should be turned on, as trampling the ground suits it, and it should never be allowed to grow very tall or it will get hard and woody. It keeps even down to the ground close to the stem, the plants will throw out fresh growth on all sides as fast as eaten off, thus furnishing a constant supply of tender growth until frost.

Stock not accustomed to it soon acquire a taste for it and prefer it then to all other plants. It gives milk and butter a most delicious flavor, and although stock fill up on it to the highest pitch, never bloat. It is always relished by horses, sheep and cattle.

Hogs should not be allowed to pasture on Sweet Clover unless they are well ringed.

SWEET CLOVER AS A FERTILIZER

Sweet Clover ranks the highest of leguminous crops. Like all plants of this class it has the ability of gathering nitrogen, the dearest of all fertilizers, from the air, and enriches the soil with it; but it is different from all other legumes in its remarkable root development. All other legumes have a single root which extends to the surface. Sweet Clover develops clusters of fleshy roots which reach many feet into the ground, and which the New York Experimental Station estimated to weigh 20 tons per acre, and these long, fleshy roots decay when two years old, as soon as the seed matures, leaving their nitrogen contents in condition for immediate use, and the soil in the highest state of permeability through their deep penetration.

SWEET CLOVER AS HAY

When cut 15 to 20 inches long there is no better hay on earth. Sheep, hogs, cattle and horses develop a particular fondness for it and prefer it to Clover or Timothy hay. Ranks equally as high as Timothy, Clover or Alfalfa. Cut and cure the same as Alfalfa Hay. Sweet Clover should be cut the first season when it shows the maximum growth in Fall. The second year it is cut before it comes into full bloom.

In the northern states Sweet Clover is generally pastured until about July, and when stock is taken off it will grow rapidly and can soon be cut for hay or for seed. Care should be taken not to cut very close to the ground.

SWEET CLOVER SEED

The sowing of seed is done from early spring until fall. Use 15 pounds seed per acre. Sow White Sweet Clover seed $\frac{1}{4}$ inch deep only. Sweet Clover requires a thoroughly compact seed bed, with just enough loose soil on top to enable the seed to be covered and soil made firm.



Great Sheep and Horse Pasture

When growing for seed north of middle Iowa allow the second crop to go to seed. South of middle Iowa the third crop is used for seed.

This year we are only handling a very select stock of the hulled seed, and we have installed a machine for scarifying the seed, thus wonderfully increasing the germination and growth.

PRICE OF NORTHERN GROWN WHITE SWEET CLOVER

4254—Choice (not scarified). Price: Pkg., 5c; lb., 25c, postpaid. Price, by freight: Lb., 20c; 15 lbs., \$3.00; 50 lbs., \$9.00; 100 lbs., \$17.50.

4253—20th Century (scarified). Price: Pkg., 10c; lb., 30c, postpaid. Price, by freight: Lb., 25c; 15 lbs., \$3.25; 50 lbs., \$9.50; 100 lbs., \$18.50.

YELLOW SWEET CLOVER

(MELILOTUS OFFICINALIS)

This is in great demand on account of its earliness, being about two weeks earlier than the white. It does not grow as tall as the white. Makes just as good pasture as the white, but does not make as high quality hay.

As a fertilizer and for inoculation it is fully equal to the white. For bees it is conceded superior to white.

The blossoms are yellow instead of white. It is a biennial, living but two years. Like the white, however, if allowed to go to seed, it will continue to reseed itself.

4257—(Not scarified). Price: Pkg., 5c; lb., 25c, postpaid. Price, by freight: Lb., 20c; 15 lbs., \$2.80; 50 lbs., \$8.50; 100 lbs., \$16.00.

4258—(Scarified). Price: Pkg., 10c; lb., 30c, postpaid. Price, by freight: Lb., 25c; 15 lbs., \$3.00; 50 lbs., \$9.00; 100 lbs., \$17.00.

PRICES ON ALFALFA, CLOVERS AND GRASSES ARE SUBJECT TO MARKET FLUCTUATIONS



A Field of Clover from Salzer's 20th Century Brand—Note the Even Catch

MEDIUM RED CLOVER

MEETS THE STANDARD OF EVERY STATE

Anything that we might say as to the great value of clover for pasture, for hay, as a soiling crop or as a fertilizer would not materially emphasize its merits to the majority of our Western farmers. It is a subject almost threadbare, from reiteration, that every farmer knows by heart.

The quality, however, is a vital issue that many farmers fail to appreciate. We claim that every circumstance and condition which bears on good crops is worthy of the most careful consideration.

Every farmer knows that what a man sows, that shall he reap, hence no man can expect to sow inferior seed and reap superior crops. It can't be done.

Experience has shown that seed grown under systematic, intelligent selection year after year has a higher productive power and has greater constitutional vigor than ordinary seed. Such characteristics as vigor, productiveness, uniformity, plumpness, is as surely transmitted to individual plants of the resultant crop, as any desirable trait would be, in live stock for instance.

Medium Red Clover is by far the most important Clover for our country. It lives two years; grows about two feet high; makes two crops a year, yielding about three tons of cured hay per acre. Clover hay is very nutritious, stock fed on it requiring less grain. All annuals should be cultured in clover pastures, either the sheep or the pigs. For soiling purposes, manure is used and is very valuable for green manuring, adding humus and nitrogen to the soil and thereby providing rich food for the crops which follow and saving the cost of fertilizers or the expenses of using farm manure. It does well on a great variety of soils and it thrives most luxuriantly on strong well drained loams. In the northern states Red Clover is mostly sown in the spring, as early as possible.

QUALITY ASSURANCE

Worthy, meritorious seed of outstanding purity and strongest vital energy is ever our aim. We have spent a lifetime advocating purity in seeds. The same period have we devoted to the improvement of the seed stocks we sell. We know and we realize how far-reaching is the result from the quality of the seed used. Each year we have profited by the past season's experience.

We have taken advantage of every new growing latitude, every new cleaning device of merit we utilize, until today every pound of Clover we sell has an analyzed purity and known vitality. All this combined with the intimate knowledge of our employees of many years' experience. Our half century reputation for Integrity—are each and every one in itself a separate guarantee that if it comes from Salzer's you have the best that money can buy.

The clover seed we handle is grown in Wisconsin and Minnesota, known as the hardest and purest obtainable; we sell no foreign clover and our seed is singularly free from the dangerous weeds so common in clover grown elsewhere.

The standard of purity and germination of Clover seed required by the Wisconsin seed law is 95 per cent purity and 99 per cent vitality. The seed, furthermore, must not contain any dangerous weeds. Our Superior and 20th Century grades not only comply with this law, but in purity and germination are about 99 per cent. These grades differ mainly in appearance, the lower grades containing some discolored seed.

PRICE OF SALZER'S HARDY NORTHERN MEDIUM RED CLOVER SEED

PRICES ARE SUBJECT TO MARKET FLUCTUATIONS.

	Postpaid	By Freight	Sow			
	Package	Pound	1/2 Bu.	2 1/2 Bu.	100 Lbs.	Per Acre
4243—20th Century	\$0.20	\$2.50	\$6.75	\$14.00	\$31.50	\$21.60
4242—Superior	.05	.26	3.10	6.25	12.00	20.00
4241—Choice	.05	.25	3.00	5.80	11.50	28.40

Our 20th Century Medium Clover has a purity of over 99 per cent and a vitality of over 98 per cent.

SALZER'S DWARF WHITE DUTCH CLOVER

A low, close-growing Clover; round, white heads; very fragrant; best adapted to moist soils, but does well on dry land; excellent as an addition to mixtures for permanent meadows and pastures. For lawns it is also splendidly adapted; indeed, no lawn is considered "quite right" unless it contains a good sprinkling of this sweet, pure, white-growing Clover. Sow in Spring or Fall. Our Dwarf White Dutch Clover is a plant that is found all over the world, and there is no other plant which furnishes better and more honey. It never winterkills. Sow in Spring or Fall. As usual, seed is scarce again this year. One-quarter of a pound, costing 20c, postpaid, of our Dwarf White Dutch Clover, will be sufficient to sprinkle upon a lawn 20x50 feet.

The White Dutch Clover crop is an almost entire failure this year. Hence, the abnormally high prices.

PRICES OF SALZER'S WHITE DUTCH CLOVER

4247—Choice: Oz., 10c; 1/4 lb., 20c; 1/2 lb., 55c, postpaid. Price, by Freight: Lb., 50c; 15 lbs., \$6.75; 50 lbs., \$23.00; 100 lbs., \$44.00.

4249—20th Century: Oz., 10c; 1/4 lb., 25c; 1/2 lb., 65c, postpaid. By Express: Lb., 60c; 5 lbs., \$3.00; 10 lbs., \$5.50.



White Dutch

BACTERIA, ENOUGH FOR 20 LBS. SEED, 70c; 40 LBS., \$1.20; 60 LBS., \$1.50; 120 LBS., \$2.15, POSTPAID.

MAMMOTH RED CLOVER

Mammoth Red Clover is quite distinct from Medium, being larger, of coarser and more robust growth, and two to three weeks later. It is also more hardy, stands frost better and is more permanent. On rich, loamy soils it attains an immense growth, yielding much more bulk than medium clover, but makes only one crop, and pasture after that. It grows well on land too poor and on soil too low for Medium Red and is, therefore, largely used to restore fertility to worn-out land. It particularly grows on poor soils and is well adapted to medium soil, but does not do so well. Sown with 20th Century, it is frequently growing to 5 and 6 feet tall. Mammoth Red Clover should be in every permanent pasture, as it retains its greenness throughout the summer and furnishes a larger amount of forage than Medium Clover, and as a fertilizer for green manuring it also surpasses Medium Clover, growing more rank and making more bulk to plow under.

It is especially used by farmers for a permanent hog pasture. It grows tall, and our 20th Century strains of same is extremely leafy and bushy. Ten acres ought to furnish sufficient nourishment for 100 hogs all summer, providing same can be divided off.

For silage and plowing under it is immensely popular.

SALZER QUALITY

What we say regarding the quality of Salzer's Medium Red or June Clover is also applicable to our Mammoth Red Clover. Both of these Clovers are as fine and full of life and vigor as any Clover seed can be. This seed is grown right here on northern soil, and we know whereof we tain, etc., which are generally in clovers grown elsewhere.

The purity and vitality tests of our Mammoth Clover Seed are exceptionally high, running 98 or 99 per cent. This year it is particularly fine, bright, pure seed, the finest we have had for many years.

Our ambition to make our various grades so eminently pure, so vastly superior to any other Clovers is fast creating a standard of their own for high quality that it would be almost impossible to surpass.

Price of Salzer's Mammoth Red Clover Seed

	—By Mail—	By Freight.			Bags Free	Sow per	
	Pkg.	Lb.	Lb.	15 lbs.	60 lbs. (Bu.)	100 Lbs.	Acre
4237—20th Century	\$.06	\$.35	\$.30	\$.35	\$12.25	\$21.50	6-8 lbs.
4236—Superior	.05	.30	.25	3.20	12.20	20.00	8-10 lbs.
4235—Choice	.05	.25	.20	2.90	11.00	18.00	10-12 lbs.

Mammoth Red or Sapling Clover

Clover Prices F. O. B. La Crosse, subject to market fluctuations

SALZER'S GIANT INCARNAT OR CRIMSON CLOVER

Valuable for Pasture, Green Forage, Hay and especially valuable for Quickly Restoring Worn-out Soils.

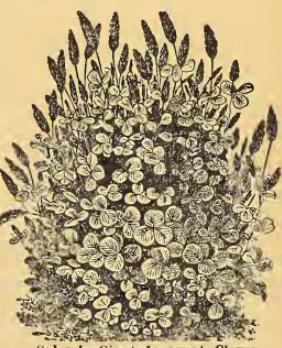
Giant Incarnat Clover forms upright branching plants, 2-3 feet high. It roots very deeply and is a bountiful provider of nitrogen. It grows most luxuriantly on fertile loam, yet it will thrive better on thinner and poorer soil than Red Clover. It is more efficient for green manuring than the latter. Plowing under a good crop of Giant Incarnat is equivalent to 20 tons of stable manure per acre. It is the cheapest source of nitrogen, it revolutionized the methods of farming in many states, and has restored to profitable cultivation thousands of acres of poor land.

On the farms of Germany and France we saw it growing to the exclusion of almost everything else, except Giant Spurred and Sweet Vetch, for hay. It is a tremendous producer. Sown between August 15 and October 15 (according to locality), it sprouts without delay, the following spring it grows bushy and rank, yet of fine fibre, and is ready to cut and furnishes an enormous crop of hay in early summer, which is more nutritious, richer in protein than Red Clover, and especially adapted for working horses. It flourishes like a weed, thrives like one—yes, grows where other Clovers do but fairly well; it will make a wondrous growth, and seemingly tries to cover the ground. Nothing is said for grazing, but it can be sown, grown and turned under without losing a crop, as its growth is rapid and its decay unusually quick. On an average soil the yield of cured hay is about 3 tons an acre, and of green forage 15 tons.

Seeding—In the northern and central states many sow in spring, as it is liable to freeze out in winter; in the southern and eastern states it is sown in fall; 10 to 15 lbs. of seed are used per acre. Should be cut for hay or silage before flowers commence to mature.

Price of Salzer's Giant Incarnat or Crimson Clover Seed

—By Mail—	By Express or Freight. Bags Free			Sow per
Pkg.	Lb.	Lb.	15 Lbs.	60 Lbs. (Bu.) 100 Lbs. acre
4228—20th Century	\$.05	\$.25	\$.20	\$.25
4227—Superior	.05	.20	.15	2.25



Salzer's Giant Incarnat Clover

SAINFOIN OR ESPARSETTE CLOVER

4228—A perennial leguminous plant, belonging to the same family as Clover and Alfalfa.

It is a vigorous, branching and spreading plant, growing over three feet high. Its flowers are numerous and of a showy red color. It produces two and more cuttings of hay or seed in a single season. Sainfoin, like all Clover, is very beneficial to the land.

In Europe it has been grown for over two hundred years and in many localities there it takes the place of Red Clover. Generally it is not allowed to remain down more than two years, although in some places Sainfoin is left standing four and five years with satisfactory results. It is especially good for growing on poor land, sandy soil, hillsides, but produces on good land enormous quantities of splendid, nutritious food which is greedily eaten by all stock. It is quite free from the danger to bloat cattle and sheep and for this reason it ought to be preferred to Alfalfa where a pasture for sheep and cattle is wanted. If wanted for hay, cut just before the flowering period. Sainfoin has been made to render the best service in providing pasture for sheep and soiling food for cattle and horses.

Sow 20 to 40 lbs. per acre and cover well. Sow in spring with or without a nurse crop.

Geo. Wilde, Mo.: "I bought 100 lbs. Esparsette of you and cut 8 tons magnificent hay."

PRICE OF SAINFOIN (ESPARSETTE)

Pkg., 5c; 1 lb., 25c, postpaid.	Price, by Freight: Lb., 20c; 10 lbs., \$1.65; 50 lbs., \$7.00; 100 lbs., \$12.50.
Bags Free.	

JAPAN CLOVER (*Lespedeza Straita*)

4229—Large acreages of Japan Clover (*Lespedeza Straita*) are sown throughout the South. Everywhere the advanced agriculturists in Alabama, Louisiana, Mississippi, Florida, Georgia, Texas and other southern states are planting heavily of this magnificent clover hay plant of the South. It is an annual and thrives admirably throughout the South and returns heavy yields. It makes good hay. Eaten readily by stock when green or dried. It is also a splendid plant to plow under for soiling fertilization. When once sown it resents itself and lasts indefinitely. Nothing better for the South except, always, of course, Salzer's 20th Century Alfalfa.

Price of Japan Clover: Pkg., 10c; lb., 40c, postpaid. Price, by Freight: 5 lbs., \$1.35; 10 lbs., \$2.50; 100 lbs., \$22.50. Bags Free.

INOCULATING BACTERIA FOR CLOVER TO TREAT 20 LBS., 70c; 40 LBS., \$1.20; 60 LBS., \$1.50; 120 LBS., \$2.15
POSTPAID.

INOCULATING BACTERIA FOR CLOVER TO TREAT 20 LBS., 70c; 40 LBS., \$1.20; 60 LBS., \$1.50; 120 LBS., \$2.15
POSTPAID.

INOCULATING BACTERIA FOR CLOVER TO TREAT 20 LBS., 70c; 40 LBS., \$1.20; 60 LBS., \$1.50; 120 LBS., \$2.15
POSTPAID.

SALZER'S WISCONSIN ALSIKE CLOVER

Alsike fills a place in agriculture of such vast magnitude that its possibilities are almost beyond comprehension, particularly to the farmer with large numbers of live stock.

In the West only the hardiest, vigorous, truest perennial clover should constitute the clover field or permanent pasture mixture. (Medium Clover is biennial.)

Alsike is exceptionally leafy, frequently producing as much hay as Mammoth. It is admirably suited to the cool, cold climate of the Northwest.

On many soils it produces good crops, on which Red Clover will not grow at all. Alsike is the most hardy of all Clovers. It withstands the severest cold and does not winter-kill and it does not heave out of the ground with a frost. It is the only Clover that will thrive on moist soil.

It grows about 2 to 3 feet high. The stems are thinner than those of Red Clover and the leaves are more numerous, making hay of a finer texture. The blossoms are pinkish white and appear from July to August. The feeding value of the hay equals that of Alfalfa.

Soil. This Clover prefers damp, moist, loamy soil, but it will also grow fairly well on stiff clays. Here in the Northwest it is mostly grown on bottom lands and quite often mixed with Timothy. Both varieties seem to be well adapted for this soil and then ripen at the same time.

Alsike is sown in spring under cover of grain, and can be sown in spring as well as in fall. We would advise customers to sow Alsike or some other Clover with every acre of small grain that is planted, as in the experiments conducted by the Minnesota Experiment Station, it has been shown that the sowing of Clover with small grain increases the yield of the grain by several bushels.

Alsike should be cut for hay as soon as it is in full bloom.

It is adapted for seed. Alsike should be cut when two-thirds of the heads are ripe. An average crop of Alsike is about 4 bushels of seed per acre.

Alsike is also one of the best honey producing plants that can be grown.

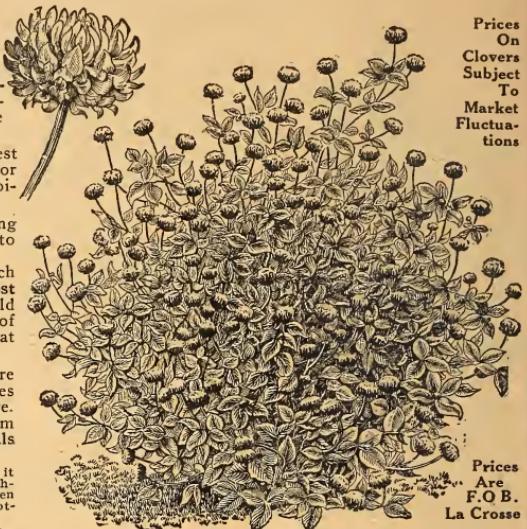
Hans Kruse, Chelsea, Wis.: "The Wisconsin Alsike does splendidly. It is 3½ feet tall; good for 4 tons hay."

THE ADVANTAGES SALZER'S ALSIKE

possesses over all other varieties of Clover: Its perennial character, hardiness for no winter will kill it; its capability to resist the extremes of drought and wet; the much greater weight of herbage it produces during the season and the sureness of a crop when all others fail. Furthermore, it is much cheaper to grow Alsike than Red Clover, at the quantity required to sow an acre, is less of Alsike than of Red Clover 5 pounds of Salzer's Alsike containing about as many kernels as 8 pounds of Red Clover; these are the quantities needed per acre if sown alone. Our Alsike seed is all grown in Minnesota and Wisconsin and is of the highest vitality and purity and entirely free of dangerous weeds. Sow 6 to 8 pounds per acre, according to quality.

PRICE OF SALZER'S WISCONSIN ALSIKE

Postpaid	By Freight	Per 100 Lbs.
PKG. Lb.	Lb.	15 Lbs. (Bu.)
4261—20th Century	10c	25c
4260—Superior	8c	33c
4259—Choice	6c	30c
		25c
		3.50
		12.75



The Luxuriant Alsike Clover

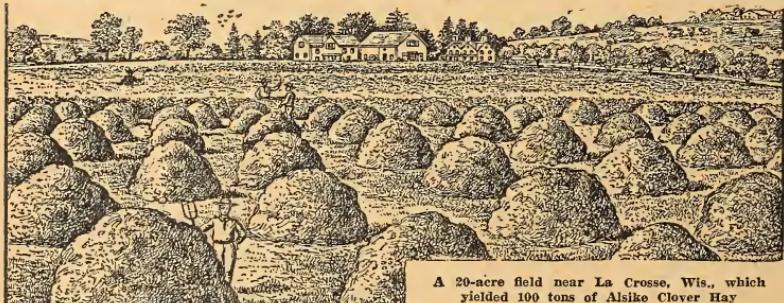
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La Crosse

B. ALSIKE CLOVER AND TIMOTHY MIXTURE

B. Alsike is a mixture of Alsike and Timothy containing about 50% Alsike and 50% Timothy; our seed is grown in this neighborhood and a great many farmers here grow this mixed seed in preference to other grasses and clovers as the two varieties do here admirably well; they are adapted for the same kind of soil and mature at the same time, and are wondrously prolific for hay, rich hay, and lots and lots of it. If you do not plant to grow for seed only, then the B. Alsike-Timothy Mixture will give you splendid satisfaction, and is much lower in price; indeed, it is now sown in great quantities almost to the exclusion of superior seed, owing to its very low price. Its marvelous producing powers make B. Alsike-Timothy profitable to sow! The John A. Salzer Seed Co. sow it in large quantities for lots and lots of excellent hay—it makes hay of a very superior quality, as Alsike and Timothy "grow hand in hand." If you desire to grow for Seed, by all means sow only Salzer's 20th Century, as the seed of Alsike and Timothy can not be separated from each other, they being about the same size, but if you wish it for pasture or hay, yes, lots and lots and lots of hay, then sow our B. Alsike Timothy Mixture.

4225—Price of B. Alsike (60 Lbs. per Bu.): Pkg., 5c; Lb., 25c, by Mail. Price by Freight: Lb., 20c; 15 Lbs., \$.25; 60 Lbs. (Bu.), \$9.00; 100 Lbs., \$14.50. Sow 8 to 12 Lbs. per acre.



A 20-acre field near La Crosse, Wis., which yielded 100 tons of Alsike Clover Hay

BACTERIA ENOUGH FOR

20 lbs. Seed	....	\$0.70
40 lbs. Seed	....	1.20
60 lbs. Seed	....	1.50
120 lbs. Seed	....	2.15

POSTPAID

See Page 147
for Bacteria.

Prices include
bags free.



SALZER'S 20th CENTURY INOCULATING BACTERIA



AT PRICES WITHIN THE REACH OF ALL

FOR ALFALFA—CLOVER—VETCH—SOYS—BEANS—PEAS, ETC.

Who will question the wisdom of a generous use of Inoculating Bacteria? Who would challenge the statement that it is the most economical method of introducing Legume Crops? No one. That point is a foregone conclusion, Bacteria is now a recognized essential if best results are to be obtained from growing Clovers, Alfalfa, Peas, Beans, Vetch, etc. Bacteria to the farm is Economy and Success.

In Salzer's 20th Century Bacteria—we have absolutely the best that money and brains can produce. We desire to point out, that we have personally tried out every inoculation known to us. Many of them are meritorious, others absolutely worthless. The meritorious ones, however, were so high in price as to be invariably all out of proportion to the cost of manufacture. Don't let any one try to convince you to the contrary.

We refuse absolutely to harbor high prices and in Salzer's 20th Century offer Inoculating Bacteria guaranteed as good as any that is possible to buy.

If tempted by the glowing, attractive, persuasive advertisements of Inoculating Bacteria—just remember—we have had the opportunity of accepting the agency of them all, but prefer to safeguard the interest of our customers—by keeping prices down.

WHAT IS INOCULATING BACTERIA?

Bacteria are the smallest living organisms known. They multiply, by cell divisions, with inconceivable rapidity, and soon form nodules on the roots of the legume. Millions of these bacteria are found alive and working in every nodule; in fact, a nodule is simply a mass of living bacteria.

There are more living, virile germs in a one acre package of this bacteria than in tons of soil from a legume field. Thousands attach themselves to every seed and inoculation is prompt and certain.

PRICE OF 20th CENTURY BACTERIA:

FOR GARDEN PEAS AND BEANS		Postpaid Price
5603—Size A, up to 30 lbs.		\$0.50
5609—Size B, up to 50 lbs.		.70
5610—Size C, up to 120 lbs.		1.25
5611—Size D, up to 180 lbs.		1.75

VETCH, SOYS, COW PEAS AND FIELD BEANS

Postpaid Price	
5612—Size E, up to 60 lbs.	.65
5613—Size F, up to 120 lbs.	1.25
5614—Size G, up to 180 lbs.	1.75

ALFALFA AND CLOVERS

When ordering Bacteria for Alfalfa or Clovers, state kind of Clover you intend to inoculate, as each variety of Clover requires a different Bacteria.		Postpaid Price
5615—Size H, up to 20 lbs. (1 acre)		\$0.70
5616—Size I, up to 40 lbs. (2 acres)		1.20
5617—Size J, up to 80 lbs. (4 acres)		2.00
5618—Size K, up to 120 lbs. (6 acres)		2.15

PENCILARIA

4661—This plant has been heralded from one end of the earth to the other as the greatest forage plant as the most wonderful fodder plant as the most prolific and productive. On our own farms it has done exceedingly well, and we recommend for same a thorough trial, as it requires but very little seed. We know farmers who have planted several acres and who would not part with this wonderful forage plant.

It should be planted six inches apart in the row and the rows about $3\frac{1}{2}$ feet apart. Cultivate two or three times if possible, and by that time the sight will astound the beholder and you will marvel at its luxuriance and you will dream that you are in the tropics but your wonder will but then begin. As you watch it grow until it has reached 12 or 14 feet and densely covered your land, you will surely believe that you are finding your way through Central America's tropical bottoms! It will average 40 rich, juicy leafy stalks to the plant which will be covered with seed heads 12 to 18 inches long. The seed makes good forage for poultry and ground for cattle cannot be beat. Sow same as early as you would Indian Corn. The usual way of growing it, however, is to now same when 3 to 6 feet high, and it will immediately start again, and can be mowed four to six times during the season. It is greatly relished by all kinds of stock, either in its green or dry state. Every farmer and stockman ought to keep cows, horses, hogs, etc., to turn it if they wish to grow an immense crop of fodder cheaply on a small piece of ground. Sow in drills 6 to 6 lbs., or broadcast, 8 lbs. per acre.

Price of Pencilaria: Pkg., 5c; $\frac{1}{2}$ lb., 15c; 1 lb., 40c, postpaid. By Express: 1 lb., 35c; 10 lbs., \$2.00; 50 lbs., \$13.00; 100 lbs., \$25.00.



SALZER'S MARVELLOUSLY PROLIFIC PENCILARIA

GIANT MUSTARD

4589—This is the large, coarse leaved Mustard, furnishing a tremendous amount of coarse herbage that is particularly relished and very advantageously fed to sheep. It would not be amiss to sow $\frac{1}{2}$ lb. with every acre of Rape sown.

Price: Pkg., 5c; $\frac{1}{2}$ lb., 15c; 1 lb., 28c, postpaid. Price, by Express: 5 lbs., 75c; 10 lbs., \$1.25.



SALZER'S THOUSAND HEADED KALE

4713—W. S. Cee, one of the largest sheep growers in England, has this remarkable testimony for Thousand Headed Kale: "I plant annually 100 acres of Thousand Headed Kale for my sheep. I have repeatedly estimated a yield of 100,000 pounds of green food per acre from one acre of Thousand Headed Kale. It is well all the plant growth is clean, when a week afterwards it is again in full glory and sheep can be turned on, and this can be repeated time and time again. I could not fatten half the number of sheep that I do without having Thousand Headed Kale. Sow 2 lbs. per acre, and treat like Rape."

Price: Oz., 5c; lb., 40c, postpaid. Price, by freight: 1 lb., 30c; 2 lbs., 55c; 50 lbs., \$13.00; 100 lbs., \$25.00.

LATHYRUS SYLVESTRIS WAGNERI OR FLAT PEA

A forage plant for sandy, dry soils. Price: Pkg., 10c; oz., 20c; $\frac{1}{2}$ lb., 50c; lb., \$1.50.

SALZER'S NORTHERN GROWN TIMOTHY

THE MOST IMPORTANT OF ALL HAY GRASSES

Timothy is the king of grasses. It is adapted to a wider range of conditions than any other variety of grass. It certainly is the hardiest; no other kind will stand the extremes of heat and cold better than this one; no other variety equals it in average yields, nor does any other variety excel it in feeding value. It luxuriates on clay and moist soil and is unsurpassed on peat, but is not so well suited for light sandy soils. The hay is very nourishing and can be preserved for a long time; it is greedily eaten by all cattle, and horses are especially fond of it. On average soils it is frequently sown along with common Red and Mammoth Clover, and on lower soils generally with Alsike. For pasture if sown alone its growth is not thrifty enough and close pasturing is very injurious to it. For pasturing, therefore, it should be sown along with other grasses. Timothy is one of the most certain grasses to grow. It attains the height of its productiveness already in the first year after being sown. It has proven itself well adapted to the Northwest and seldom fails to make a good stand on prairie soil when sown early in the season under suitable conditions.

Height, 2 to 3 feet. If sown alone, use $\frac{1}{4}$ bu. per acre.

SALZER 20TH CENTURY QUALITY

We take great pride in our Timothy seed. We grow for seed purposes and for that reason Salzer's 20th Century Strain of Timothy must be the best the earth can produce, and we are sure there is no Timothy seed quite so filled with life, so full of vigor, so hardy and such a tremendous producer as Salzer's 20th Century. It has a wonderful ability of stooling. We are proud of our reputation on Timothy and Clover, hence change the world for an equal for we believe Salzer's 20th Century Timothy is the best Timothy to be purchased, since it is the most productive, vigorous, bushy Timothy on earth. It grows much taller, is more leafy and has heads almost twice the size of Timothy commonly sold by others.

Pay a little more and buy the best Timothy seed on earth to such as is offered to you by persons who are not growers. Lots and lots of Timothy seed is shipped out by unscrupulous dealers that contains an endless amount of weeds and foreign seeds. Why sow the best when the best can be had at a trifling amount more?

Our 20th Century Strain is pure, bright seed, very little hulled, the other grades are a little more hulled. All three grades are entirely free from any dangerous weeds, and are of the highest vitality.

PRICE OF SALZER'S TIMOTHY

	Pkg.	Lb.	Lb.	15 lbs.	45 lbs.	(Bu.)	100 lbs.
4717—20th Century.....	\$0.06	\$0.20	\$0.10	\$1.50	\$3.50		\$7.25
4716—Superior .....	.05	.19	.09	1.25	3.25		6.25
4715—Choice .....	.05	.18	.08	1.10	3.00		6.25



Salzer's Twentieth Century Timothy

TIM-SIKE

A Fine Timothy and Clover Mixture

The operating of the farm is now a science. Every energy is devoted to securing better results. Observant farmers have long realized that Timothy Hay with a slight mixture of Clover in it, aside from being a rare treat for stock, gives a much larger quantity of hay than Timothy grown alone.

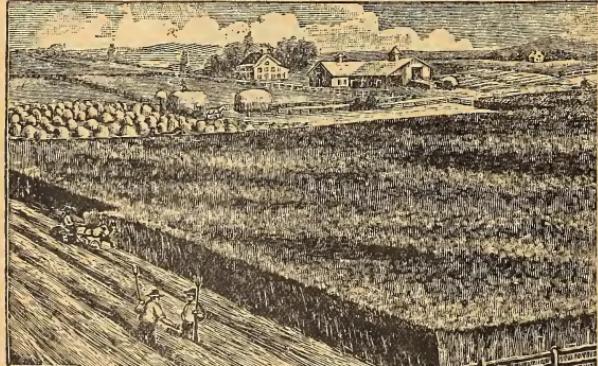
Alsike, being a legume, instills increased growth to the Timothy, giving a much larger tonnage of Timothy than if sown alone, which with the second tonnage of Alsike, is a velvet to the farmer.

The two types are peculiarly similar in many respects. They do equally well on the same soil; seem to have the same range of adaptability to climate and singularly blessed in ripening their seed at the same time.

The major portion of Tim-Sike is Timothy, having only about 8 per cent Alsike.

Sow 11 $\frac{1}{4}$ to 15 lbs. per acre.

4718—Price, by Freight: Lb., 15c; 15 lbs., \$1.75; bu. (45 lbs.), \$5.00; 100 lbs., \$9.75. Bags free.



Price Kentucky Blue Grass: By Mail

	Pkg.	Lb.	Lb.	5 lbs.	50 lbs.	100 lbs.	Sow per acre
4479—20th Century.....	\$0.10	\$0.25	\$0.20	\$0.85	\$2.25	\$5.00	16 lbs.
4478—Superior .....	.10	.20	.15	.75	1.90	4.75	20 lbs.

SALZER'S 20TH CENTURY KENTUCKY BLUE GRASS

In Salzer's 20th Century Strain we believe we have a Kentucky Blue Grass that is par excellence, that cannot be beat, that is superior to anything ever before attempted or offered, and we are sure that our farmer friends will be delighted and pleased at the result obtained by sowing Salzer's 20th Century Kentucky Blue Grass, because for richness and for germination, life, strength or growing, yield, quality and vigor, there is none superior.

It does well everywhere. Known the world over as the rich verdure decking the celebrated Blue Grass region of Kentucky. The hay crop is of such excellent quality that all cattle relish it and fatten it. It is finer in texture and more palatable than other sorts of grasses, and in the early spring it is out very early with its rich green, and remains green if the season is favorable. It grows best on good, rich, light and dry land and is especially valuable for lawns. It is a hardy perennial, lasting many years, but becomes fully established the second year. It is a hardy perennial, lasting indefinitely, and improving every year. One of the best grasses for the lawn. All Blue Grass Seed germinates slowly. A great crop to follow white clover.

RED TOP (SOLID SEED)

There seems to be no geographical limitations to this great grass. There seems to be no soil limitations. In fact, it seems to meet every expectation, as frequently been said of Red Top that as a grass it is more useful than any other.

As a permanent pasture it is especially valuable. As a mixture with clover, rye, brom, or blue grass it flourishes everywhere. It should be fed close. A very hardy native grass, probably the most perennial grass we have. It would answer well to sow Red Top separately on moist lands where old grass is run out or become mossy; on such places it would fill the soil with merous roots and make it more passable. Also on moist, undrained soils, liable to occasional overflow, it will grow better than any other kind. Red Top accommodates itself to a variety of soils, even to quite dry situations, but succeeds best on moist land, deficient in lime and fertility; here it attains a height 2 to 2½ feet. It is of slender growth and rather fine foliage and throws out slender, spreading heads. It is a very nutritious grass and well relished by stock.

This year our Red Top seed is exceptionally choice and solid. We seem to have done ourselves proud.

CLEAR RED TOP is the seed free from chaff. It is only within the last years that it has been made that will take Pure Red Top seed from the chaff. Sow Clear Red Top at the rate of 10 to 15 lbs. per acre.



PRICES OF CLEAR RED TOP		By Freight, Bags Free					
Postpaid		5 Lbs. 14 Lbs. (Bu.) 50 Lbs. 100 Lbs.					
95-20th Century	\$.10	\$.30	\$.25	\$.95	\$.50	\$7.75	\$14.75
94-Superior	.05	.28	.23	.90	.40	7.50	14.00
93-Chieft	.05	.25	.20	.85	.25	7.00	13.00

SALZER'S ORCHARD GRASS

Constant and continuous emphasis of the merits of Orchard Grass by farmers who know what it will do, by Farm Journals, by Experimental Stations, have given this wonderful grass the great prominence it has attained today.

An exceptionally valuable grass for pasture or hay land, and on account of its earliness especially valuable for a permanent pasture. It furnishes green grass very early in the spring and until late in the fall. When closely cropped it grows up very quickly and is ready for grazing again in ten to twelve days. When grown for hay, more than one crop can be obtained in one season, and when only one crop is taken, it grows up very quickly and is ready for grazing again in ten to twelve days. The roots extending to a great depth, it will stand drought better than most other grasses; it is very hardy. It grows in tufts, and is, therefore, best sown with other grasses. It is well suited for shady places, such as orchards and groves. Grows on all kind of land, but does best on deep, rich sandy loam or clay soils. Height, 3 feet; it flowers in June about the same time as Red Clover, and is often grown with it, it blooms three weeks earlier than Timothy.

Of it ex-Gov. Hoffman says: "Known of no grass better adapted for Wisconsin and Illinois, and one that deserves greater attention. It flourishes on all kinds of soil. It is extremely rich in herbage. The leaves are fine, vigorous, juicy, of a dark green color, and of great nourishing power. It is extremely early, insusceptible to drought—indeed, it will flourish when other grasses dry out—and is enormously productive."

SALZER'S 20TH CENTURY QUALITY ORCHARD GRASS

Quality is the substance on which our Immense Business has been built. We keenly recognize that quality will either "Make" or "Mar" the success to which we attain.

We appreciate to the fullest extent that we can only succeed by supplying seeds of the highest type possible to grow. Ever and anon do we strive to our utmost to maintain a standard much better than we claim.

Our 20th Century is the Acme of Perfection. Every contrivance that will improve; every feature that will perfect, receives instant recognition.

Next to the "Positive Germination" (one artificial, one greenhouse, one field test is what we give) and "Trueness to Type" comes Purity, the three Graces on which our 20th Century Brand and the Salzer's reputation are built.



PRICES OF ORCHARD GRASS		By Freight, Bags Free					
Postpaid		5 Lbs. 14 Lbs. (Bu.) 50 Lbs. 100 Lbs. Sow Per Acre					
95-20th Century	\$.10	\$.30	\$.25	\$.12.00	\$3.25	\$10.00	\$19.50 17 lbs.
98-Superior	.10	.25	.20	1.10	3.00	9.50	18.50 21 lbs.

MEADOW FESCUE (ENGLISH BLUE OR RANDALL GRASS)

All points considered, this grass must be regarded as one of the most valuable grasses that can be sown anywhere in this country, its most important features are that it is drought resisting, frost resisting and furnishes an abundance of pasture early in spring and in fall when other grasses have not come up or have already died out.

It is well suited to a wide range of soils, does well on loamy, clay, and gravelly soils, and thrives on heavy black loam, strong, and when well cultivated, will outyield by stock where Timothy, Red Clover and Kentucky Blue Grass fall. Meadow Fescue is the only grass that will keep these places productive, and no amount of trampling seems to be able to destroy it. It is not adapted to light sandy soils.

Of all grasses, Meadow Fescue is the surest crop. It comes up quickly and in three to four weeks after sowing it will be about four inches high and cover the ground perfectly.

It lives longer than most other kinds of grasses, and produces the first year a good crop of hay or pasture. As permanent pasture grass it is particularly valuable, as it is the most persistent grower and is one of the very first in the spring and the latest in fall. When two or three years old it exceeds most other grasses in the quantity of its produce and nutritive matter, producing 4 to 5 tons of tender, succulent forage of hay per acre. On soils which are too shallow and where the presence of hard-pan prohibits the successful culture of grass, this grass should be sown in place. Meadow Fescue is also very highly esteemed as a soil renovator.

Meadow Fescue is of the greatest value if sown in connection with other grasses, furnishing forage while the other grasses are getting a start. It does splendidly if sown together with Alfalfa.

Meadow Fescue matures at the same time as Timothy and Red Top and Alsike Clover and for meadows these varieties are often grown together.

It grows 2½ to 3 feet high, roots out well, but never grows in tufts. It flowers in June and July.

Sow 10 to 15 pounds per acre broadcast without nurse crop.

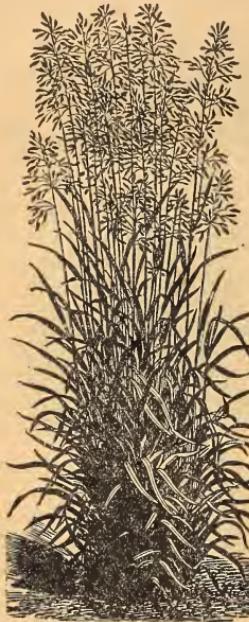
PRICES OF MEADOW FESCUE		By Freight, Bags Free					
Postpaid		5 Lbs. 14 Lbs. (Bu.) 50 Lbs. 100 Lbs.					
484-20th Century	10c	25c	18c	75c	\$2.00	\$6.50	\$12.50
483-Superior	5c	20c	15c	65c	1.70	5.75	11.00

ALL GRASSES, CLOVERS AND SEED GRAIN PRICES ARE SUBJECT TO MARKET FLUCTUATIONS.



BROME GRASS (BROMUS INERMIS OR AWNLSS BROMEGRASS)

FREE FROM QUACK GRASS



Analytically, the comprehensiveness of this great grass is amazing, its succession of agricultural achievements are simply astounding and stand out in bold relief among every variety of grass known to mankind, flaunting its victories and its superiority challenging the world.

It is undeniable that the reclamation of vast expanse of western country is directly traceable to Brome.

This great, wonderful, marvelous grass will bear out every word of praise we give it. The most wonderful of grasses for dry soils. It is a grass for the desert a grass for the drought-stricken countries, the grass for Nebraska and the Dakotas for Iowa, Kansas, Texas, Colorado, Montana; yes, for each and every state of the United States; in fact, any and everywhere where you are apt to have long sieges of dry weather; but one must not think that it does not do well on soil where there is plenty of moisture, for on such soils its magnificent, luxuriant growth comes into full play.

Bromus Inermis is one of our hardesty perennial grasses; no amount of cold will kill it. It withstands the severest drought, and water may stand on it for weeks without injury to it.

It roots deeply, often 4 to 6 feet deep and thereby improves greatly the physical condition of the soil; it obtains a height of 4 feet, yielding on good soils 4 to 5 tons of cured hay per acre, and giving good returns on poor, sandy land where timothy was an entire failure.

As a pasture grass it is of especial value, staying green and succulent during summer and enduring the close cropping of cattle, horses, sheep and hogs.

The chief value of this grass is its extremely rich in flesh producing, milk-increasing ingredients more so than Timothy, and all kinds of stock eat it with relish.

IT'S THE UNCROWNED KING OF THE DESERT AND DRY, SANDY SOILS

The Experimental Station, Garden City, Kan., says: "We have grown Bromus Inermis successfully, and we think it is the coming grass for the arid regions of the West. It is green from the middle of March to about November." Prof. Shaw of Minnesota pertinently says: "This Grass cannot be obtained too soon by the farmers of the Northwest."

The San Joaquin Experiment Station, Brookings says: This is the best Grass that has yet been tried in this section. When properly sown it catches well, giving a good sod the first year. Thus far the grass has endured drought perfectly, and was never winter-killed in the least.

Our stock was raised from pedigree seed on clean land, it has been carefully examined by experts and found free from quack.

Prices of Salzer's Bromus Inermis, Without Quack Grass

By Mail By Freight or Express, Bags Free. Sow

Pkg.	Lb.	Lb.	5 Lbs.	14 Lbs.	50 Lbs.	\$6.50	100 Lbs.	\$12.00	per acre
4319—20th Century	\$.06	.30	.25	.85	\$2.10				14 lbs.
4318—Superior	.05	.25	.20	.75	1.80		6.00	11.00	16 lbs.

Bromus Inermis

ITALIAN RYE GRASS

Withstand Extremes of Climate and Soil

This grass, through sheer merit, is making itself felt all over the United States. From every section come glowing expressions of its exceptional value. Sheepmen, dairymen, stockmen and farmers alike sing its praises. In many of the largest cattle districts in the West hundred acre fields are common sights.

Although its virtues are many, three outstanding characteristics radiate its incalculable worth, emphasize its immense value for farm use.

1st—Its habit of starting early in the spring and remaining very luxuriant to latest fall.

2nd—The remarkable high quality and high feeding value of the grass and hay.

3rd—The amazing manner in which it thrives under the close cropping and rapaciousness of all kinds of stock.

However, it is a wonderfully rapid grower and produces exceptionally heavy hay yields, more so than you usually expect from a hay crop.

It is particularly adapted for meadows on moist fertile land, where it thrives luxuriantly, bearing great quantities of nutritious hay, and can be cut several times during the season, will give big returns on any good soil. The Italian Rye Grass is a slow grower, arising at maturity, however, a greater abundance of foliage, which is broader and of a more lively green color, grows considerably taller, is more upright; its spikes are longer, and upon the whole, produces more than the English Rye Grass. It should be cut for hay, when heading out.

4474—Price, Salzer's 20th Century: Pkg., 6c; lb., 20c, postpaid. Price, by Freight: Lb., 15c; 10 lbs., \$1.00; 50 lbs., \$4.50; 100 lbs., \$8.50. Sow 20 to 25 lbs. per acre.

4473—Price, Salzer's Superior: Pkg., 5c; lb., 15c, postpaid. Price, by Freight: Lb., 10c; 10 lbs., 80c; 50 lbs., \$3.50; 100 lbs., \$6.00. Sow 22 to 28 lbs. per acre.



Italian Rye Grass

ENGLISH OR PERENNIAL RYE GRASS



ENGLISH RYE GRASS

English Rye Grass

Nature seems to have intended English Rye with a place of prominence in the world's agricultural activities, as its many noticeable qualities have maintained its place for it on every farm where given a trial. It has attributes that make it feel wherever grown.

It is found to flourish on all kinds of soil, even growing with thrift on upland situations. On rich and moist soil, it is best suited, it gives remarkably heavy crops. It grows with rapidity, reaching a state of perfection and producing in its first year a growth of herbage in great abundance.

Live stock of all descriptions relish it exceedingly, eating it with great avidity. It is exceptionally valuable for permanent pasture, as it withstands the severities occasioned by the loss of stock. It withstands very close cropping, shooting up quickly and with vigor. It remains bright green and luxuriant from very early spring until after several frosts. Cut for hay when in bloom. It will last for years.

4470—Price, Salzer's 20th Century: Pkg., 5c; lb., 15c, postpaid. Price, by Freight: Lb., 15c; 10 lbs., 90c; 50 lbs., \$4.25; 100 lbs., \$8.00.

4469—Price, Salzer's Superior: Pkg., 5c; lb., 15c, postpaid. Price, by Freight: Lb., 10c; 10 lbs., 70c; 50 lbs., \$3.25; 100 lbs., \$6.25.

GRASSES, CLOVERS AND GRAINS ARE ALL F. O. B. LA CROSSE, AND SUBJECT TO MARKET FLUCTUATION

PHALARIS GRASS

The Great Grass for Low, Wet Land



Creeping Bent



Crested Dog's Tail



Rough Stalked Meadow Grass



Tall Meadow Oat



Sheep's Fescue



Meadow Foxtail

Prices on
Grasses are
subject to
market
fluctuations.

4511—On almost every farm in America there is to be found a piece of low, wet land. It will grow on land that is too wet for Red Top, and for such soils we heartily recommend it, that is, for tenacious clay, or marshy, wet lands. This remarkable grass sends its long, twining roots deep after strength into the soil and then brings forth grass 4 to 8 feet tall, of great richness. In England it yielded 15,103 POUNDS of magnificent hay per acre! At La Crosse, Wis., Hon. H. Goddard grew it as per illustration, 8 feet tall. Look at this magnificent clump of grass from one kernel of seed! Is not that wonderful, yes, unusual? If you have wet soil, here's your grass. By some it is called the Giant Red Top—it's a wonderful grass. Price: Pkg., 10c; $\frac{1}{4}$ lb., 25c; lb., 90c, postpaid. Price, by Freight: Lb., 80c; 5 lbs., for 1 acre, \$3.75; 10 lbs., \$7.00; 100 lbs., \$65.00.

WESTERNWOLTHS GRASS

4522—An extraordinary quick growing and most productive variety of grass, giving on suitable ground 4 to 6 cuts each about 2 feet high the first year after sowing. This new grass was discovered only five or six years ago in Ireland, on poor, dry, sandy soil; but it is now grown there, more than any other grass. It has proven wherever it was grown to be of the greatest value, surpassing all older cultivated grasses in rapidity of growth and in weight of herbage. Westernwolths Grass is an annual variety, which thrives well over a wide range of soils, has given splendid results on sandy and clay soils, but gives the biggest crops on land of somewhat damp character.

Price: Pkg., 10c; lb., 25c, postpaid. Price, by Freight: Lb., 20c; 10 lbs., \$1.50; 40 lbs. (enough for 1 acre), \$5.75; 100 lbs., \$12.50.



BERMUDA GRASS OR SOUTHERN BLUE GRASS

4501—This is a perennial grass of creeping habit, very valuable for the southern states, as it withstands drought better than most varieties. It has long, creeping stems which root at the joints and cover the ground with strong matting of fine turf. This has caused it to be sown largely for the purpose of binding drifting sand and for steep embankments subject to wash. It is a splendid pasture grass, furnishing excellent summer pasture when most other grasses are burned out, and the grazing and trampling of stock does not impair it. It is of no value for the northern states north of Virginia. Sow in spring at the rate of 3 to 5 lbs. per acre.

Price: Oz., 10c; $\frac{1}{4}$ lb., 20c; lbs., 60c, postpaid. Price, by Express: Lb., 50c; 10 lbs., \$4.50.

TALL MEADOW OAT GRASS

4520—A magnificent grass, of rapid, luxuriant growth, growing on rich soil by June 15th to the height of 4 feet. Can be cut three times and does well if sown alone. Tall Oat Grass vegetates with great luxuriance. It thrives on good, sandy soil, and is a valuable grass for binding sand dunes, the drifts of which are strong, tenacious clays. It is a very sturdy grass and endures much heat and cold. "It possesses the advantages of early, quick and late growth, tillers well and is admirably calculated for a pasture grass."

Price: Pkg., 10c; lb., 35c, postpaid. Price, by Freight: Lb., 30c; bu. (14 lbs.), \$3.50; 100 lbs., \$32.00.

JOHNSON GRASS

4506—It does magnificently in the North. It makes 5 tons of grass per acre, and this all inside of six months. In the South, in some states it is considered a pest as it is hard to keep it in bounds and to eradicate it when once established; but it nevertheless makes good hay and can be relied upon to produce a good crop during the hottest and driest seasons. It should be sown before the seed tops emerge from the sheaths to keep it from spreading the seed and the feeding value of the hay is then the highest and is better than Timothy hay. Price: Pkg., 5c; 1 lb., 25c; postpaid. Price, by freight: Lb., 20c; 10 lbs., \$1.50; 25 lbs., \$3.25; 100 lbs., \$12.00.

MEADOW FOXTAIL

4508—It thrives best on rich, moist soils. Hardy and prolific, returning heavy crops. It vegetates with extraordinary luxuriance, and is, therefore, both as a first crop and as after grass, justly considered as holding first place among the best grasses. Whether used as a green fodder or made into hay, cattle are fond of it. Price: Pkg., 5c; lb., 45c; bu., \$6.00; 100 lbs., \$40.00.

4502—CREEPING BENT—Resembles Red Top. Does best on wet, marshy soils. Starts early, holds out until late in fall. A good pasture and lawn grass. Price: Lb., 40c; bu., \$5.00; 100 lbs., \$38.00.

4503—CRESTED DOGSTAIL—Very valuable for dry lands and steep pastures, also splendid for lawn. Price: Lb., 30c; bu., \$3.90; 100 lbs., \$27.00.

4516—SHEEP'S FESCUE—This variety of grass is fast becoming indigenous to America through large usage. It has a tufted habit of growth; is short, with upright leaves. It is particularly relished by sheep, hence the name. It prefers light, sandy soil and dry uplands; is not affected by drought. Price: Lb., 30c; 14 lbs., \$3.65; 100 lbs., \$24.00.

4505—HARD FESCUE—Thrives on a great variety of soils, will resist the effects of severe droughts to a remarkable degree; hence it is a splendid grass for dry, light soils. Well adapted to parks and pleasure grounds. Dwarf growing; hardy, relished by cattle and sheep; 2 to 3 feet high. Price: Lb., 35c; 14 lbs., \$4.00; 100 lbs., \$36.00.

4512—RED FESCUE—Splendid for sowing on dry, sandy soil; very hardy. Price: Lb., 38c; 14 lbs., \$5.00; 100 lbs., \$29.00.

4514—ROUGH-STALKED MEADOW—Valuable for pastures and meadows, particularly on damp soil and sheltered situations, producing a constant supply of nutritious herbage, greatly liked by cattle. Price: Lb., 40c; bu., \$5.30; 100 lbs., \$37.50.

4523—WOOD MEADOW—Well adapted for either pasture or pleasure grounds, binding subsoil and nutritious herbage of early growth, thriving well under trees. It produces a much heavier and thicker growth than blue grass to which family it belongs. Price: Pkg., 10c; lb., 85c; bu., \$11.00; 100 lbs., \$75.00.

4509—MEADOW SOFT GRASS (*Holcus Lanatus*)—This is used in great quantities in Washington and Oregon, and also in some portions of Europe. Hon. Wm. C. Gandy has sown this grass with great satisfaction for many years, and calls it the best and most profitable grass for some lands. In Ireland it is largely used in pastures, entering almost all mixtures. Price: Lb., 25c; bu. of 14 lbs., \$3.00; 100 lbs., \$19.50.

4513—RESCUE GRASS—Does very well on any high, dry soil, yielding two heavy crops a year. Much liked by cattle, which will walk over everything to get at it. Widely used for pasture grass in Texas and all through the South. Sow at the rate of 25 to 40 lbs. per acre; cover about 1 inch. Cut for hay when in bloom. Price: Lb., 25c; 10 lbs., \$1.75; 100 lbs., \$15.50.

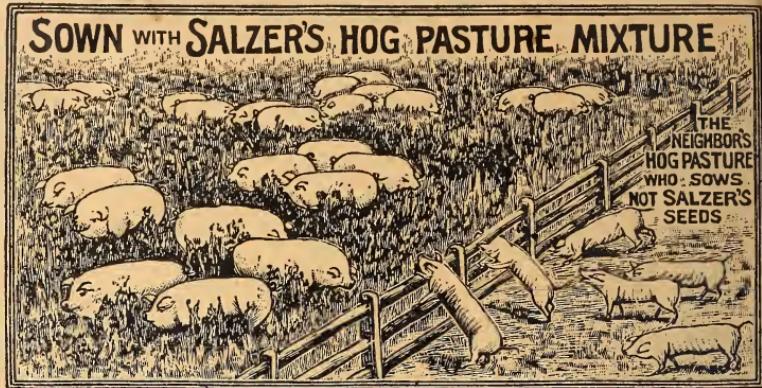
4518—SWEET VERNAL—Annual. Fine for all mixtures. Imparts a sweet fragrance that is liked by all cattle. Rapid growth. Price: Lb., 40c; bu., \$4.75; 100 lbs., \$36.00.

4510—PERENNIAL SWEET VERNAL—Very hardy and sweet; a good pasture grass. Price: Oz., 5c; $\frac{1}{4}$ lb., 13c; lb., 55c, postpaid.

4524—YELLOW OAT—Good for dry pastures and meadows. Price: Pkg., 5c; lb., 45c; 100 lbs., \$43.00.

4500—BEACH GRASS—The great grass for sandy seashores, lakes, rivers, canals and railroad banks. Its strong, creeping, matting roots bind the drifting sands into natural embankments against the action of wind and waves. Price: Lb., 40c; 10 lbs., \$5.00; 100 lbs., \$35.00.

SALZER'S LAUGH AND GROW FAT HOG PASTURE MIXTURE



THE HOG IS BY NATURE A GRAZING ANIMAL. GIVE HIM PLENTY OF PASTURE

4549—Every farmer who raises hogs has to have a hog pasture; when allowed to pasture on grass and clover, pigs are stronger and healthier than if fed on grain alone.

The "Laugh and Grow Fat Mixture" contains generally among others the following: Billion Dollar Grass, Turnips, Amber Cane, Cow Peas, Velvet Bean, Soja Beans, Speitz, Bismarck Hog Food Peas, Rape, Vetches, Thousand Headed Kale, Oats, Rye, Broom Corn, Millet, Timothy, Giant Incarnat Clover and Westernwolth's Rye Grass, etc. It is well in ordering this mixture to tell us what month you wish to sow, stating when you wish to have the food, and the condition of your soil. Sow 33 1/3 to 50 lbs. per acre. This mixture consists of annual varieties of fodder plants, many of them will grow again as fast as fed down; it gives a yield per acre 4 or 5 times as large as any other pasture, and owing to the great variety of plants it is composed of, it is always more greedily eaten than any other forage, not only by hogs, but also by all other live stock and sheep, cows and horses all relish this rich pasture.

MR. CURTIS, B.L.X., CROWN POINT, N. Y., SAYS:

"You doubtless will be surprised to hear from me relative to a hundred pounds of Hog Pasture seed bought of you. There was not a pound of grain on the farm when we commenced, and our 26 cows were practically worthless, and having five broad sows and twenty pigs, we saw that something must be done or they would eat us out of house and home. So being in a desperate situation, we decided to try your Laugh and Grow Fat Hog Pasture Mixture and found it to be a godsend."

"I sowed this mixture in the fall, and the broad sows and pigs were turned in. Becoming frightened I took the hogs out, for they began to look like so many inflated balloons. We took them out of the pasture for three days in succession and after that allowed them to run at will."

"Now for the results: From the separated milk from a dairy that did not equal six good cows and the use of something less than three dollars' worth of middlings we made, by using this Hog Pasture Mixture in connection, over two tons of pork. In short, it was the greatest grain making and fat producing farmer sows and the fatted hogs in a large section of Central Iowa during that period covered over 22 years. The annual expense for these two tons of pork was a little over \$4.00 to you for the pasture seed and less than \$3.00 for grain, a total of \$7.00."

"We named our pasture the Salzer's Cyclone Hog Pasture, and thought it well named, on account of its sweeping and continuous growth and the marvelous results."

"The two tons of pork above mentioned was live weight, the weighing being undertaken by two disinterested neighbors, so there was no guesswork."

Price of Laugh and Grow Fat Hog Pasture Mixture: 25 lbs., \$1.50; 50 lbs., \$2.75; 100 lbs. (will do for 3 acres), \$5.40; 500 lbs., \$25.00. Bags free.

NO. 15. PERMANENT HOG PASTURE

4547—Specially selected for a permanent hog pasture on good, rich soils. These varieties are all hardy, permanent, sink their roots deeply in the ground and furnish a great abundance of herbage. We cannot too strongly recommend same for permanent pasture. It consists of the following grasses

and clovers:

Meadow Fescue	English Rye	Timothy
Orchard Grass	Aislike Clover	Bromus Inermis
Mammoth Clover	White Clover	

Sow at the rate of 15 pounds per acre. Price: 15 lbs., \$2.70; 50 lbs., \$8.50; 100 lbs., \$16.00. Bags free.

GOOD HONEY PLANTS

Time of Blooming	Pkg.	Oz.	1/4 Lb.
2686—Alyssum	...June-Oct.	5c	15c
2687—Bartonia	...July-Sept.	5c	20c
2688—Borage	...July-Sept.	5c	40c
2689—Centauraea	...June-Sept.	5c	15c
2690—Clarkia	...July-Sept.	5c	15c
2691—Cleome	...June-Sept.	5c	50c
2692—Cynoglossum	June-Sept.	5c	25c
2693—Matticea	...June-Sept.	5c	50c
2694—Monotropa	...July-Sept.	40c	25c
2695—Nigella	...June-Sept.	5c	10c
2696—Phacelia	...June-Sept.	5c	10c
2697—Whitativa	...June-Sept.	5c	20c

All the above mixed, flowering from June to October, price, oz., 15c; 1/4 lb., 50c; lb., \$1.75, prepaid.



PHACELIA-TAN.

NO. 16. QUICK RESULTS HOG PASTURE

4548—A mixture of forage plants, especially selected for hog pasture. It has stood the test of years, and the increased sales annually attest its popularity. It gives a full crop the first year, as the splendid varieties, Salzer's Giant Incarnat and Westernwolth's Rye Grass, are largely included in its composition. We are sure you will please everybody. It is sold very cheap. This mixture insures splendid food in the first season—yes, luxuriant pasture. It contains:

1 lb. Salzer's Giant Incarnat Clover
2 lbs. Salzer's Mammoth Clover
4 lbs. Westernwolth's Rye Grass
1 lb. Salzer's Creeping Bent Grass
1 lb. Timothy
1 lb. Billion Dollar Grass

Sow at the rate of 14 lbs. per acre. Price: 14 lbs., \$2.25; 50 lbs., \$7.75; 100 lbs., \$14.50. Bags free.

PHACELIA TANACETIFOLIA

2696—Of the different honey or bee plants Phacelia is the most important one. It is an annual variety, grows about 1 1/2 feet high, and has large heads of blue flowers, which contain a great deal of honey and are always visited by bees.

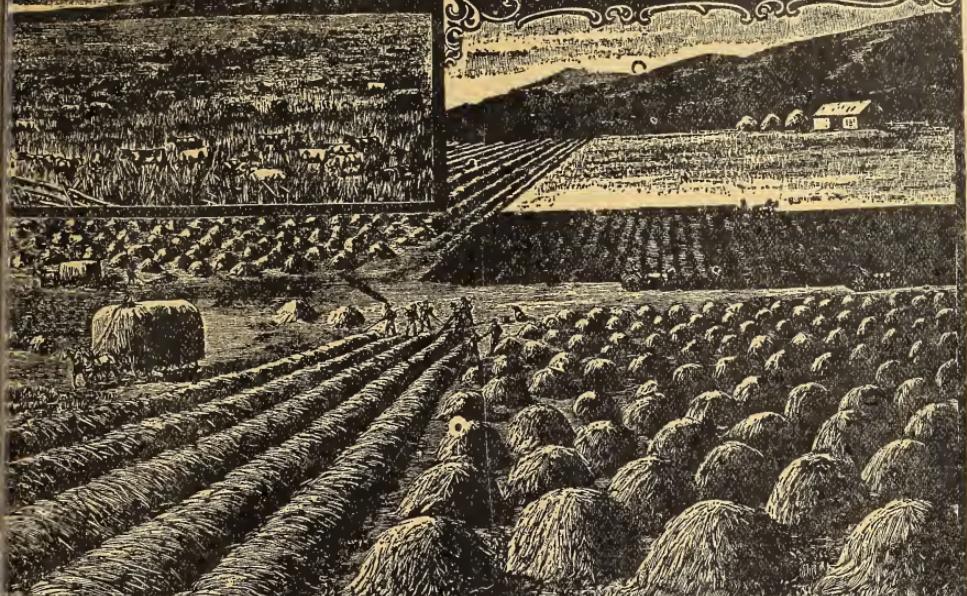
Phacelia has also a great value as a forage plant on poor, light soil. It produces a large quantity of forage which is greedily eaten by all stock after the grasses are consumed to it.

It is of very fast growth. In two months after sowing it will be in bloom and can be cut. It can be sown very early in Spring, until July or August after the grasses have been cut, and will yet produce a crop before frost.

Sow at the rate of 5 pounds per acre. Prices: Pkg., 5c; oz., 15c; 1/4 lb., 35c; lb., \$1.00; 10 lbs. for \$9.50, prepaid.

ALL GRASSES, CLOVER AND GRAIN PRICES ARE SUBJECT TO MARKET ADVANCES.

OWN TO SALZER'S EXTRA GRASS MIXTURE FOR PASTURE

SALZER'S EXTRA GRASS & CLOVER MIXTURES
FOR ALL SOILS AND CLIMESVIEW OF OUR CELEBRATED LA CROSSE MEADOW JULY 5TH YIELDING 6 1/2 TON MAGNIFICENT HAY PER ACRE.

SALZER'S PERMANENT MEADOW MIXTURES

A good Hay crop can best be secured by planting a mixture of Grasses and Clover. This has been fully demonstrated by many trials made by Experiment Stations in all states of the Union. We have made exhaustive experiments and studies of Grasses and Clovers and no better meadows can be found than those laid down with Grass and Clover Mixtures. Thousands of acres have been seeded with them by farmers and stock raisers all parts of this country and everywhere with splendid success.

These Grass and Clover Mixtures are combinations of a number of native and acclimated foreign grasses and clovers all of which are well suited to common meadow lands. When sown in permanent mixtures 3 spears of grass will yield 100 lbs. of hay and will yield year after year a maximum quantity of hay; and the quality of the hayage is sweet, succulent and relished by farm animals.

In most parts of the northern states only Timothy and Clover are sown for hay, and although both are splendid varieties they are not permanent, lasting but a few years and do not produce a very large crop. Our grass and Clover Mixtures, however, can be depended on to yield at least twice as much as Timothy and Clover and to last for 20 years or more if occasionally top-dressed with manure suitable fertilizer.

We cannot too often urge upon you to be careful in the purchase of your Grass and Clover Seeds, as so many seedsmen are forced because they do not grow seeds themselves to buy Grass Seeds in ordinary market. We leave you to judge what can be so obtained. We are the only seedsmen in America making the growing of Farm Seeds a great specialty of our business.

At first sight \$2.00 or \$3.00 for grass and clover seed per acre seems high, but when you consider the luxuriant growth and tremendous yield per acre, and that these meadows last, when once established, for years and years, the cost must appeal to you as low ter all.

No. 1A
For heavy and strong soils, high and dry
Fescue Perennial Rye Grass
Orchard Fescue Timothy
Meadow Fescue Red Clover
Tall Meadow Oat Alsike Clover
Redtop Orchard Grass
Price: Bu. (14 lbs.), \$2.40; 50 lbs., \$8.00;
100 lbs., \$15.00.
Sow 17 1/2 to 25 lbs. per acre.

No. 2A
For medium to light soils, high and dry
Orchard Grass Timothy
Meadow Fescue Bromus Inermis
Tall Meadow Oat Hard Fescue
Perennial Rye Grass Red Clover
Alfalfa Redtop
Price: Bu. (14 lbs.), \$2.40; 50 lbs., \$8.00;
100 lbs., \$15.00.
Sow 17 1/2 to 25 lbs. per acre.

No. 3A
For rich and moist land.
Redtop Meadow Fescue Italian Rye
Meadow Fescue Timothy
Tall Meadow Oat Alsike Clover
Price: Bu. (14 lbs.), \$2.40; 50 lbs., \$8.00;
100 lbs., \$15.00.
Sow 17 1/2 lbs. per acre.

No. 4A
For peaty soils, meadow Fescue Perennial Rye Grass
Timothy Grass Meadow Fescue
Fescue Meadow Soft Grass
Orchard Fescue Alsike Clover
Price: Bu. (14 lbs.), \$2.40; 50 lbs., \$8.00;
100 lbs., \$15.00.
Sow 17 1/2 to 25 lbs. per acre.

No. 5A
For top seeding on marshes and swamps.
Redtop Meadow Fescue
Tall Fescue Floating Meadow
Italian Rye
Price: Bu. (14 lbs.), \$3.10; 50 lbs., \$10.50;
100 lbs., \$18.00.
Sow 10 to 15 lbs. per acre.

No. 6A
For moist land overflowed part of the
year.
Redtop Meadow Fescue
Timothy Meadow Fescue
Alsike
Price: Bu. (14 lbs.), \$2.40; 50 lbs., \$8.00;
100 lbs., \$15.00.
Sow 17 1/2 to 25 lbs. per acre.

SALZER'S RENOVATOR OR QUICK RESULTS GRASS MIXTURE



4546—To produce quickly, rapidly, pastures and meadows of great luxuriance, often desired once on the farm, we recommend our Renovator Grass Mixture. This mixture is gotten up for the purpose of a Renovator Grass Mixture—one giving quick results. Farmers tested same on their worn-out meadows with magnificent results; others seeded same alone, and received the finest stand of grass they had ever seen, while, without exception, everybody reports in glowing terms as to the vigor, the quality and the permanency of this great mixture.

MR. EMIL RAFFOLD, EAST POINT, GA., writes: "I sowed your Grass Mixture March 19th, on a miserable piece of land—so poor, two men could not raise a fuss on it!" and yet, on April 30th, in less than 42 days, I had the finest stand of grass in our county! Your Grass Mixtures do grow so luxuriantly."

Now, Grass is far more important than Corn; Grass is King, not Wheat or Corn, because Grass and Clover outrank all cereals in value. The improvement of your worn-out pasture and meadow or laying out of new pasture, is worthy of your very best thought. There is no other firm in the world that takes greater care as to purity and germination than we do, and in our special mixture, which we offer under the name of

SALZER'S RENOVATOR OR QUICK RESULTS GRASS MIXTURE

we have something that we believe, for results and permanency, seeks an equal. It is composed, among others, of those superb Grasses, Crimson Clover, Italian Rye Grass, Westerwolth's Rye, Tail Meadow Oat, Kentucky Blue Orchard Grass, Meadow Fescue, English Rye, Timothy, Bromus Inermis, Red Top, Dogstail, Alsike, White, Rye and other Clovers and Grasses. It is a mixture that has proven itself immensely popular wherever sown and we bespeak for it a great future, and we believe that whoever tests this, either for renovating his pasture or sowing alone for MEADOW OR PASTURE, will get magnificent results. With a 5-lb. or larger order there are sent full directions as to how to sow the Renovator Quick Results Grass Mixture to get grand results.

THIS RENOVATOR OR QUICK RESULTS MIXTURE

is made up of such varieties of Grasses and Clovers as act quickly, give happy results in quick or short order and lend a permanency that is astonishing and surprising. This mixture we mowed in one season three times and each after sowing, and what is all man can ask of Grasses, and our Renovator Grass Mixture will do for you what it has done for us and others. It is fit to be sown in each county and state of the Union, and all the territories and Canada besides.

To restore a meadow or pasture to its former freshness when it has become impoverished and unprofitable, we recommend to have the ground with a sharp tooth harrow in different directions, top-dress it with well rotted stable manure and then sow our Renovator Grass Mixture at the rate of 10 lbs. per acre; this mixture will speedily increase the produce and improve its quality.

For the laying down of a new pasture or meadow, sow 20 lbs. per acre.

Price of Salzer's Renovator Grass Mixture: Pkg., 10c; lb., 30c, postpaid. Price by freight: Bu. (14 lbs.), \$2.25; 50 lbs., \$7.50; 100 lbs., \$14.00. Bags free.

Salzer's Practical Hints on Grasses and Clovers postpaid for 10c

DO YOU WHY SOW SALZER'S Pasture Mixture? IT NEVER FAILS, SEE MY COWS

ON WHAT SMALL I DO, MY CATTLE ARE ALMOST STARVED.



These mixtures produce luxuriant pasture upon which large numbers of sheep, cattle, hogs and horses find rich, abundant, nourishing health-giving food from snow to snow and year after year.

No. 7A	
For heavy clay and high land.	
Meadow Foxtail	Perennial Rye Grass
Orchard Grass	Timothy
Red Top	Kentucky Blue Grass
Hard Fescue	
Meadow Fescue	Smooth Clover
Tall Meadow Oat	White Clover
Price: Bu. (14 lbs.), \$2.40; 50 lbs., \$8.00; 100 lbs., \$15.00.	Sow 17½ to 25 lbs. per acre.

No. 8A	
For light and high land.	
Meadow Fescue	Red Top
Meadow Soft Grass	Tall Meadow Oat
Orchard Grass	Canadian Blue Grass
Hard Fescue	Bromus Inermis
Rye Fescue	Red Clover
Perennial Rye Grass	White Clover
Price: Bu. (14 lbs.), \$2.40; 50 lbs., \$8.00; 100 lbs., \$15.00.	Sow 17½ to 25 lbs. per acre.

No. 9A	
For rich, moist ground.	
Meadow Foxtail	Timothy
Meadow Fescue	Kentucky Blue Grass
Perennial Rye Grass	Orchard Grass
Red Top	Alsike Clover
Meadow Soft Grass	White Clover
Timothy	
Price: Bu. (14 lbs.), \$2.40; 50 lbs., \$8.00; 100 lbs., \$15.00.	Sow 17½ to 25 lbs. per acre.

No. 10A	
For woodland pasture.	
Wood Meadow Grass	Red Fescue
Orchard Grass	Crested Dogstail
Swamp Clover	White Clover
Rough-Stalked Meadow	Alsike Clover
Price: Bu. (14 lbs.), \$3.10; 50 lbs., \$10.50; 100 lbs., \$20.00.	Sow 17½ to 25 lbs. per acre.

No. 11A	
For sandy, gravelly land.	
Bromus Inermis	Perennial Rye Grass
Orchard Grass	Big Blue Grass
Hair Fescue	White Clover
Rescue Grass	Mammoth Clover
Sheep's Fescue	
Price: Bu. (14 lbs.), \$2.40; 50 lbs., \$8.00; 100 lbs., \$15.00.	Sow 17½ to 25 lbs. per acre.

No. 12A	
For top seeding on marshes and swamps.	
Red Top	Timothy
Tall Fescue	Floating Meadow
Meadow Foxtail	Alsike Clover
Price: Bu. (14 lbs.), \$3.10; 50 lbs., \$10.50; 100 lbs., \$20.00.	Sow 17½ to 25 lbs. per acre.

FR. J. PETRICKA, OF LE SUEUR CO., MINN., says: "On the 28th of May I sowed some of your Extra Grass Mixture. On the 20th of September I cut it and it gave me 3 tons of fine hay per acre."

GEO. T. MEGGITT, FLOYD CO., IOWA, SAYS: "Some years ago I bought from you Mixed Meadow Seed for 8 acres of land liable to be wet. I got a fair catch, but it has improved every year and is the most magnificent piece of meadow I ever saw."



Note the Immense Growth

SALZER'S NORTHERN GROWN SUDAN GRASS

A VERITABLE WEALTH PRODUCER

A GREAT MONEY MAKER

SUDAN IS THE HAY CROP OF THE FUTURE
HAS MADE GOOD IN EVERY STATE

A careful survey of Sudan and all its characteristics only serve to emphasize that it has more sterling merit than any grass known.

It has done more towards increasing the cattle industry in the large beef producing states than any other crop in the world. It has already reached as much prominence as Alfalfa in many states.

Agriculturally speaking, its possibilities are illimitable. It is a veritable wealth producer to the stockman, to the dairyman, to the diversified farmer for feeding purposes. In fact, a prominent Farm Journal states, with Sudan Grass it is not a question of feed, but stock enough to eat it up.

There is nothing in the way of grass that begins to equal it in yield—seven tons per acre is easy for it. The foliage and hay is greatly relished by all stock. It has exceptionally high feeding value. It withstands and flourishes in extreme drought. It adapts itself to most all soils. That it is destined to inculcate into thousands of farmers the basic principles of profitable farming, is a foregone conclusion.

HAS BEHIND IT A HISTORY OF BIG CROPS

Few persons, if any, really appreciate or can imagine the amazing returns, the real intrinsic value contained in one small, very insignificant Sudan Seed. Being a great stooler, one hundred or more stems frequently shoot up from one seed.

Sudan, growing as it does, frequently as high as 9 feet, when planted in rows and cultivated 4 to 5 feet when sown broadcast, exceeds any other grass in yield. For a grass its yields are nothing short of miraculous, often reaching seven tons per acre, seldom running less than four tons.

In the Southern states three crops are becoming the rule, while in Minnesota, Dakota and the Northwest, only two cuttings are secured, or a total yield of about four tons. On irrigated land it should yield six to nine tons easily. As a catch crop Sudan is fully equal to Millet.

AS A HAY CROP

Sudan grows strictly erect. There is no other grass that will withstand the neglect, will stand beyond the proper stage of maturity before being cut, as will Sudan, and this without detriment to the quality, a feature of almost indispensable value to the busy farmer. The quality of the hay is exceptionally high, chemical analysis showing it of the value as Timothy and Johnson Grass. It is equal to Millets in feeding value and much heavier yield. The hay is nutritious, palatable and highly relished by stock.

Sudan Grass is easy to cut with a mower and cures readily. It is cut just after full bloom. After cutting, it resumes its growing promptly and in about 40 to 45 days another cutting is ready.

Its ease of harvesting, its absence of waste, its immense yields combine to make it a profitable hay crop.

SOILING AND SILAGE

The great abundance of the yield and the enormous quantity of the foliage of Sudan admirably adapts it for an economical silage and soiling crop. Its exceptional palatableness, its great succulence in the green state make it a prized morsel when used as a silage. Mixed with soy beans or cow peas it is unexcelled for the silo. One acre of normal crop will maintain one cow three months.

Its introduction solves a problem for change of diet that had become very acute with dairymen and stockmen.

GROWING WITH LEGUMES

The suitability of Sudan for growing with Soy Beans, Cow Peas and other legumes is evidenced by every practical farmer in the country who has found it to be the one essential that was necessary to give a properly balanced ration for stock.

Growing erect, with a stiff stem about the size of a pencil or less, makes an admirable support for legumes, thus making the harvesting a comparatively easy matter heretofore a difficult task. It prevents the leaves from malting and enables the legumes to cure very quickly; also enables the legumes to produce larger yields.

TWO ESSENTIAL FEATURES DISTINGUISH SALZER'S SUDAN GRASS SEED

The High Purity Analysis and Strong Constitutional Vigor of Salzer's Northern Grown Seed are the two outstanding features that have achieved amazing results for Salzer's Sudan Seed.

From every section of the country comes expressions of delight at the high quality and purity of Salzer's Sudan Seed. Our customers are as one voice in emphasizing the superior vigor of our Northern Grown Seed. Salzer's Sudan—free from Johnson Grass—that great pest of the South, is the masterstroke of the Gay. Salzer's Sudan Seed grown in the North where Johnson Grass will not nature, is the safeguard that protects.

Even the United States Government cautions buyers to purchase their seed in the North where Johnson Grass will not mature.

A WORD ABOUT SOUTHERN GROWN SEED

Although a very difficult matter to secure Southern Sudan Seed free from Johnson Grass (the Southern Pest) on account of so many of the Southern farms growing Sudan Grass being infested with the same, we nevertheless have been cautious to an extreme in selecting our seed. The seed we offer we are satisfied will equal any possible to purchase elsewhere regardless of anything that might be said to the contrary. Of the samples of Southern Seed submitted we did not find any Johnson Grass.

ITS HISTORY

The greatest of all Grasses is the result of trying to find something to replace Johnson Grass, whose immense root system of unusual aggressiveness had made Johnson Grass nothing short of a pest. Sudan has a very shallow root system, similar to Corn. Sudan Grass comes from the Sudan Government at Khartum.

ITS CULTURE

Sudan Grass should not be planted until the soil has become warm in spring. It can be sown at any time in summer 70 to 75 days ahead of the frost. It is sown in rows from 14 to 18 inches apart; sown this way it takes from 3 to 5 pounds per acre; on good soil where there is plenty of moisture it is also sown broadcast or drilled in, and then 10 to 15 (some say 20 lbs.) pounds of seed are required per acre.

PRICES OF SUDAN GRASS SEED

	Postpaid	By Freight or Express				
Ounce	1/4 Lb.	Pound	Pound	10 Lbs.	50 Lbs.	100 Lbs.
1530—Salzer's Northern Grown Pedigree Seed.....	10c	15c	45c	\$3.50	\$16.00	\$35.00
1531—Southern Grown Seed.....	7c	12c	40c	33c	3.25	15.00

BILLION DOLLAR GRASS



(*Panicum Crusgallii*)
**UNTOLD VALUE TO THE FARMER
 WHO HAS STOCK
 THE FORERUNNER OF RURAL
 PROSPERITY
 THE GREAT SILO AND GREEN
 FEED CROP**

The essential duty of every farmer is to grow Billion Dollar Grass. It is one of the most tragic things in life to see farmers, intelligent farmers, carrying on their struggle, their infinite labors, their everlasting toil, fruitlessly—bitten of vindictive inclination and prejudice, when nature beckons them to untold prosperity, joy and happiness by providing that wondrous of hay crops—Billion Dollar Grass.

ITS BILLION DOLLAR GROWTH

It is truly a most marvelous grower, a most luxuriant steader. Just imagine a field sown to Billion Dollar Grass, with every spear of it 6 to 8 feet tall, yielding from 24,000 to 50,000 pounds of as rich green fodder as the world has ever seen. Men talk about hard times, but, positively hard times

must vanish on every farm where Billion Dollar Grass is sown. There is reason for it; you can get two or three rich crops from the same annual. If you sow early, you will get from 26,000 to 50,000 pounds of fodder, which you can put in your silo or cure for hay and it will quickly spring up again and give you another yield that will astonish the country. This can be cut again for hay; then the field will give you pasture for some time.

ITS BILLION DOLLAR FEEDING VALUE

FEEDING VALUE—Here is where the Billion Dollar Grass comes into its own. Prof. Williams, of the United States Department of Agriculture, says: "Already widely grown as a hay crop, it deserves more general use for feeding, as this Grass is of particular value for feeding to dairy cattle, young stock and sheep. The Billion Dollar Grass (*Panicum Crusgallii*) in many sections of the country can be made a supplement for pasture in such a way as to allow a material increase in the number of stock that can be kept on the farm. On account of the large yield and good quality of forage, it is most excellent for silo use, as frequently a good crop can be raised under conditions which would not admit the growing of corn for ensilage. The Billion Dollar Grass is compared with corn, and will run ahead of Timothy. The seed contains almost as much fat and extract matter as shelled corn and a little more protein."

Poultry, Geese and Turkeys all relish the Billion Dollar Grass in the green state and keep healthy and happy and fresh on the seed thereof, when fed during the fall and winter months.

HAY—Well, how the hogs grub and give that contented swag of the tail when they can pasture on the Billion Dollar Grass, and then you will see to fall when they are given the daily rations of the seed.

Cows, Calves and Heifers feed with pleasure on the Billion Dollar Grass pasture and look with happy contentment upon its luxuriant swath and glory in the Billion Dollar Grass hay.

Horses, Mules and the Like jump over a 4-foot fence to get at the Billion Dollar Grass, and they will fatten and keep healthy thereon.

BILLION DOLLAR CULTURE

If you wish very fine leafy hay, and have strong, rich ground, sow at the rate of 20 pounds per acre; but if your soil is but moderately rich, then sow at the rate of 12 pounds per acre. It can be sown at different times of the year, in May, in June, in July, and even in August, but should be sown when the ground is warm.

FOR HAY—Cut just when in bloom—rather sooner than later, as it makes better hay without the heads than with them. The hay is a healthy, leafy hay of fine quality; in curing treat as you would a rich field of clover.

FOR FEEDING GREEN—Like all rich luxuriant growing grasses and forage plants, Billion Dollar Grass is a good feed for grain stock moderately at first. Therefore you should turn in your cattle and horses at first only after they have had a good feed somewhere else, and then gradually accustom them to this.

FOR SEED—Let the Billion Dollar Grass get thoroughly ripe, cut and thresh as you would Timothy. The seed is rich and nutritious. The yield of seed runs from 1,000 to 2,000 pounds per acre.

BILLION DOLLAR TRIBUTES

GEORGE MERCHANT, IRON CO., WIS.:
 "The Billion Dollar Grass is something immense. I sowed it in June and cut it two times, and it was 5 feet high each time. Now, Sept. 13th, it is 8 feet high, set tall, which I will call the third crop of hay. Note it makes 15½ feet that it has grown since early June. At that rate, it will make 12 tons of magnificent hay per acre."

"I sowed 100 pounds of Salzer's Billion Dollar Grass, May 15th, on 8 acres. On July 16th, I cut from these 8 acres 25 tons of fine cattle hay as grows. On Sept. 14th I cut for seed and threshed 11,280 pounds of elegant seed which I sold for \$280.60. Nothing beats Salzer's Billion Dollar Grass." **AMOS MILLER, HOLT CO., NEB.**

WHY IT WAS NAMED BILLION DOLLAR GRASS

A number of years ago I obtained a small supply of seed, and for trial sowed a bushel on a farm in the most central farm in the country. When we say that he is a Hollander, it means that he is fond of cattle, horses, poultry, swine and sheep, and that he being a Hollander, is accustomed to having the very best that earth can produce on the farm. He himself is a giant, measuring over 6 feet, but the Billion Dollar Grass towers way above him. We think that was why he suggested the name "Billion Dollar Grass." It was his idea that if the farmers of America would all sow from 5 to 10 acres of this remarkable Grass, they would be worth a Billion Dollars more every year they grew it.

WHY IT IS ANNUALLY WORTH A BILLION DOLLARS

Prof. Brooks, of the Massachusetts Experimental Station, says: "At our station it produces 10,000 lbs. and 12,000 pounds of straw, or 36,000 pounds of green fodder, or 12,000 pounds of hay per acre, which is superior to good corn fodder in feeding for milk, and in combination with the Soja Bean makes very superior ensilage." Prof. Brooks found by alternating the **BILLION DOLLAR GRASS** cut from day to day and fed green to cows with well-cared **E. CORN**, that the cows increased in milk when cut upon it and will often change to corn alone.

You can roll in wealth, as the saying is, if you sow a plenty of "Billion Dollar Grass." We paid one grower in 1908 over \$6,000 for seed grown on less than 200 acres.

A BILLION DOLLAR YIELDER

It will produce a hay crop in from six to ten weeks, anywhere; and if sown the 1st of May it will be ready to cut the middle of July for hay, attaining a height of 8 feet, with the richness of the soil and warmth) from 8 to 8½ feet is pre-eminently the grass to sow if you are going to be short on hay for your cattle and sheep.

A BILLION DOLLAR SILAGE

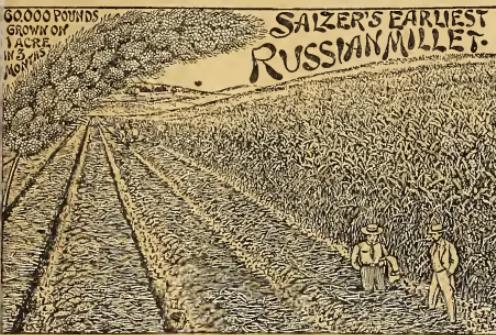
Cows with both Billion Dollar Grass and corn before them, will take the Billion Dollar Grass first and consume it without waste; when put upon Billion Dollar Grass they increase in milk, and fall off when feed is changed to corn. An ideal ensilage mixture is made of two parts Billion Dollar Grass and one part Soja Bean, mixed when filling the silo. This mixture, for a complete保障, will feed for much longer without grain, oil cake, etc., and if generally used would save hundreds of thousands of dollars annually to dairymen and farmers of our country.

PRICES OF SALZER'S BILLION DOLLAR GRASS

4461—Superior: Price, by Freight: 12 lbs., 85¢; 20 lbs., \$1.20; 50 lbs., \$3.00; 100 lbs., \$5.60; 250 lbs., \$13.75. **Bags FREE.**

4462—20th Century: Price, pkgs., 10¢; 1b., 25¢, postpaid. Price, by Freight: 1b., 15¢; 12 lbs., \$1.60; 20 lbs., \$1.50; 50 lbs., \$2.25; 100 lbs., \$3.25; 250 lbs., \$5.25. **Bags FREE.**

SALZER'S EARLIEST RUSSIAN MILLET



SALZER'S DAKOTA MILLET

A very early variety, with fine stems and leaves, makes excellent hay. Does not grow well on dry and light soils. Does not grow as tall and is not as productive as the German Millet, but is earlier and will always mature before frost.

We hold letters as follows: "Mr. Salzer: Last spring I sowed 5 bushels of your Dakota-grown Common Millet, 6 bushels I received from St. Louis and 6 bushels from an Illinois seedsman. I did this test to see if one of the different kinds had a trifling preoccupation against you, because when you talked loud in our neighborhood about yield, etc., but I confess here that every word you said about the yield is true. The 5 bushels from you gave more fodder and hay by fully one-third than I received from any of the others, although I planted an acre more of each of the other kinds."

4565—Superior. Price: 10 lbs., 45c; 50 lbs., \$2.00; 100 lbs., \$4.00.

4566—20th Century. Price: Pkg., 5c; lb., 15c, postpaid. Price: by freight: Lb., 10c; 10 lbs., 50c; 50 lbs., \$2.25; 100 lbs., \$3.95. Sacks free.

GERMAN OR GOLDEN MILLET

The German Millet grows very rank, generally 4 to 5 ft. high, and is one of the best varieties for hay, it being sweet, palatable and milky producing. On good rich soil the yield is 5 tons of hay and more per acre. The hay may seem coarse, yet it is very tender, which is when in full bloom, and cows, horses and other farm stock are all exceedingly fond of it. About 35 lbs. are sown per acre.

4577—Superior. Price: 10 lbs., 50c; 50 lbs., \$2.25; 100 lbs., \$4.00.

4578—20th Century, Tennessee grown. Price: Pkg., 5c; lb., 15c, postpaid. Price: by freight: Lb., 10c; 10 lbs., 60c; 50 lbs., \$2.35; 100 lbs., \$4.25. Sacks free.

EARLY FORTUNE MILLET

An extra early variety, of which astonishing yields are reported. It is said to be rust proof, and that chinch bugs will not touch the plant. The seed is of a beautiful red color, and is two or three times the size of German Millet.

This variety heads in from 35 to 35 days. It gives a large yield both of seed and fodder. It can be fed to horses and other stock without injury, even when cut so late that the seed has formed.

4573—Superior. Price: 10 lbs., 40c; 50 lbs., \$2.25; 100 lbs., \$4.00.

4574—20th Century. Price: Lb., 10c; 10 lbs., 50c; 50 lbs., \$2.35; 100 lbs., \$4.25. Sacks free.

KURSK MILLET

A splendid variety for the dry regions of the western states. Extensive experiments at the South Dakota trial stations demonstrate the superiority of this new variety. As both a hay and seed producer, it ranks very high. In dry seasons especially, the weight and quality of the hay have been ahead of most other kinds of Millet.

4587—Price: Pkg., 5c; lb., 15c, postpaid. Price, by freight: Lb., 10c; 10 lbs., 75c; 50 lbs., \$2.50; 100 lbs., \$4.75. Bags free.

Go to the ends of the world in search of a Millet that is superior, earlier, finer, richer in quality, that will make better hay, that will do better on a farm, that will give you handsomer results and more pleasure—we say, go to the ends of the world in search of such seed and you must come back to us, because nowhere will you find one superior to our Earliest Russian Millet.

Its strong points are these: It is two weeks earlier than German Millet, wondrously prolific, has great stooling habits, is very leafy and bushy and full of rich green blades; one kernel has been known to produce fifty fine, strong stalks; just the size that any great demand and easily eaten by cattle. On our own grounds, thirty-a-ton piece, under irrigation, produced 100,000 pounds of seed and it is not an uncommon thing to cut six tons of hay per acre.

Salzer's Earliest Russian Millet will make a magnificent crop of hay if sown immediately after your Oats, or Barley, or Rye, or Wheat is cut, as it will ripen in 60 to 70 days.

This millet, like no other Millet, stands the hot, dry winds of the Dakotas, the burning prairies of Kansas, and flourishes on the heated soils of Western Nebraska and Colorado. The seed is orange red.

4569—Superior Earliest Russian Millet. Price, by freight: 10 lbs., 50c; 50 lbs., \$2.25; 100 lbs., \$4.00.

4570—20th Century Earliest Russian Millet. Price: Pkg., 5c; 1b., 15c, postpaid. Price, by freight: Lb., 10c; 10 lbs., 60c; 50 lbs., \$2.35; 100 lbs., \$4.25. Sacks free.

HUNGARIAN GRASS

Luxuriant, vigorous and leafy, in an extreme barely imaginable. Unexcelled as a hay producer; all cattle relish it; grown in enormous quantities in all states where grass is raised. The hay is not so coarse as that of most other varieties, but is dried nevertheless quite large, generally 4 to 5 tons per acre. Earlier than German Millet and often used as a second crop to follow Barley or Early Potatoes, etc.

4581—Superior. Price: 10 lbs., 60c; 50 lbs., \$2.65; 100 lbs., \$4.25.

4582—20th Century. Price: Pkg., 5c; lb., 15c, postpaid. Price, by freight: Lb., 10c; 10 lbs., 75c; 50 lbs., \$2.75; 100 lbs., \$5.25.

JAPANESE MILLET

4585—It grows from 5 to 7 feet high, stands up remarkably and yields enormous crops. When cured it makes good hay and in quality is superior to corn fodder. It is relished by all kinds of stock. It may be sown broadcast at the rate of 15 lbs. per acre, but it is better to sow in drills 12 to 18 inches apart, using 10 to 12 lbs. to the acre.

Price: Lb., 20c, postpaid. **By Freight:** Lb., 15c; 10 lbs., 50c; 50 lbs., \$2.25; 100 lbs., \$3.95.



Hungarian

SIBERIAN MILLET

4591—Extremely hardy; a very heavy yielder, and generally considered a good sort. Price: Pkg., 5c; lb., 20c; postpaid. Price: 10 lbs., 50c; 50 lbs., \$2.25; 100 lbs., \$4.00.



BROOM CORN OR HOG MILLET

This Millet does not grow very tall and is, therefore, not much used for hay, but it is a valuable crop and this seed makes good feed for swine and other stock. It is of exceptional value for those parts and sections where corn cannot be safely or cheaply grown. It also makes fine feed for poultry and young stock. It will mature in about two months from sowing. The seed differs from Early Fortune Millet only in the color. It is yellowish white. The plants resemble Broom corn when growing, hence the name.

Hon. F. H. Smith, among others, says: "I had 31 hogs which I raised and fattened on Millet Seed. They made an average of 524 lbs. per hog fed, and I fattened one hog that weighed 331 lbs."

4561—Superior. Price: 10 lbs., 50c; 50 lbs., \$2.00; 100 lbs., \$3.85.

4562—20th Century. Price: Pkg., 5c; 1b., 15c, postpaid. Price, by freight: Lb., 10c; 10 lbs., 60c; 50 lbs., \$2.25; 100 lbs., \$4.00. Bags free.

PRICES ON MILLETS ARE F. O. B. LA CROSSE AND INCLUDE BAGS FREE

German Millet

SALZER'S TEOSINTE



Salzer's Teosinte, 11 ft. high. From a Photo taken Aug. 1st, 100 days after planting.

acre which was grown at the Louisiana Experimental Station was sold to dairymen there at the rate of \$2.00 per ton while standing in the field. Teosinte thrives best in a long season of hot weather, on rich soil with abundant moisture.

TESTIMONIALS

JOE A. NOBLE, CADDO, KY., SAYS: "I am well pleased with Teosinte as a fodder plant. I grew from one kernel of seed 113 stalks, 14 feet high. That is immense."

J. ROPPEL, MONTGOMERY CO., MO.: "Salzer's Teosinte is a great fodder plant, and am wonderfully well pleased with it. Forty tons of magnificent fodder to the acre is my yield."

MERRIT DANIELS, ARBORVILLE, NEB.: "Your Teosinte is grand. It has a great growth, 30 TO 50 STALKS FROM ONE KERNEL. Some hills planted to 2 kernels have 30 to 100 stalks. Horses, cattle and hogs eat it greedily and will leave any other green fodder for it."

"Your annual Teosinte is an excellent fodder producer. It grew 11 feet tall, and is splendid feed." —L. E. CORDUN, GILLESPIE, IL.

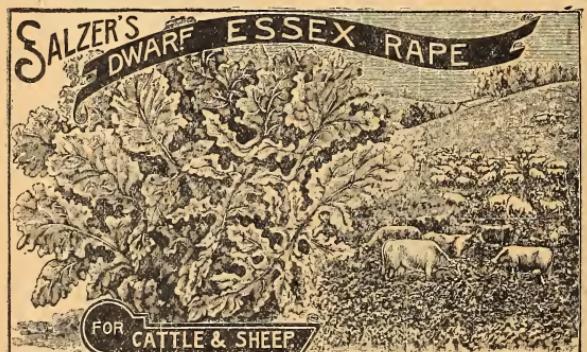
Thus we could keep on citing testimonials by the thousands, but will close with CARL DIPPEN, written under date of Nov. 12, FROM MUSCATINE, IOWA: "I want to report on your wonderful Teosinte. It is simply magnificent. I have no luxuriance, extraordinary feeding, and the animals eat it greedily. We planted in May, and the first of July we began cutting the Teosinte for the hogs. It grew so rapidly that we cut three times, and in addition to this all fall long, until snow started in, we had an abundant, rich, nutritious fodder for the cattle, and all that from 1 lb. of seed. Truly, Teosinte is wonderful."

CULTURE OF TEOSINTE

We would advise sowing same in hills 4 to 5 feet apart each way about corn planting time, and cultivate the crop like corn. The greater distance should be given on richer soil. It wants plenty of sunshine and cultivation and then it will grow so rapidly that it will soon cover a whole acre and look like a dense forest. It can be cut with a reaper and fed in the green state, or it can be dried and makes a magnificent fodder for cattle during the long winter months. Just try and grow this for your cattle and hogs. You will be surprised how they relish it, and what a tremendous amount of fodder you will get out of an acre for them.

PRICE OF SALZER'S LUXURIANT TEOSINTE

Pkg., 10c; oz., 15c; $\frac{3}{4}$ lb., 30c; $\frac{1}{2}$ lb., 55c; lb., 90c; 2 lbs. (sufficient for one acre), \$1.75, postpaid. By Express: Lb., 85c; 10 lbs., \$7.50.



SALZER'S DWARF ESSEX RAPE GENUINE STOCK

4666—Dwarf Essex has generally become a recognized standard stock, a forage crop the world over. Its extremely rapid and free growing habit, the high nutritious value, its cheapness, its palatableness, all combine to make it one of the best and most economical feed crops in the world. There is not a country in the world where agriculture is carried on extensively where rape is not grown in abundance.

As a pasture crop for cattle, sheep, hogs or poultry it has no superior, adding flesh to the stock quickly, plump and solid. It is so nutritious on the part of the animal that it is most excellent for hogs. Sown with grain gives feed for all kinds of stock in the late fall. Sown with peas, oats, clover seed to provide pasture and get a catch of clover. As it covers in the orchard for winter protection to avoid root killing. With fodder corn as feed. With rye sown for pasture. To plow under as a green crop adding humus to the soil. We especially recommend that instead of allowing the summer fallow to stand idle that you sow rape as it gives a very choicest feed until snow falls and the heavy vegetation stock; enrichment of the land; increased crops the following season.

Considering that one acre of Rape will furnish pasture for ten to twenty hogs for two months, supplying at least twelve tons of green feed, it is impossible to secure cheaper feed or make better investment. Rape in appearance resembles the leaf of a Swede Turnip and extremely prolific. See illustration at top for heavy manner in which it grows and lower illustration for immense size of each plant.

Price of Dwarf Essex Rape. Pkg., 5c; lb., 20c, postpaid. By Freight: Lb., 15c; 10 lbs., \$1.00; 25 lbs., \$2.25; 50 lbs., \$4.25; 100 lbs., \$8.00. Bags Free.

SALZER'S DWARF VICTORIA RAPE

FOR CATTLE

RAPE — DWARF VICTORIA

667 — Greater production at less cost is the everywhere—yet fewed it. If sound judgment, searching shrewdness, keen business satiety were exercised by ry agriculturist and ckmnan, Rape, the at forage plant, would grown on every farm. Large yields at low t is its reputation. It wld be hard to estimate the influence of Rape on the stock raising industry. It is posely indispensable—if atest results are desired.

RAPE AS A PASTURE

Rape is unequalled as a pasture for sheep in the autumn and a fattening food for heif it is without a rival in point heanness or effectiveness.

she sheep that pasture upon it do the resting in the most effective manner with but the care of the owner.

Rape is established as a pasture necessity for sending sheep and lambs to market in a lean condition will be removed.

Cattle may also be pasture upon Rape, but through trampling and destroy and waste in a considerable degree.

Because of this it is better to move them to an adjoining pasture where they have satisfied their wants.

results are usually very satisfactory in that they are produced upon the only and feed in the stable on Rape in before going to the Rape pasture.

This is an excellent way of making Christmas beef.

a long time in early winter in heaps like shocks of hay.

When thus put up at the approach of winter it may be drawn and fed as desired.

RAPE AS A CATCH CROP

Rape is particularly adapted for being grown as a catch crop, as the turnip, it grows better late in the season.

Forage has failed from any cause, where ever Rape upon it at the rate of 5 lbs. per acre). If sown in May, it grows rapidly and can be cut or pastured the latter part of July. If sown the half of July, it will come into fine play as fodder in September and up to November.

Pamphlet on Rape—Worth \$500 to You—get it free upon request.

GIVES GENUINE SATISFACTION TO ALL

L. Hutchinson, Independence, Kan.—"Your Speltz gave me a splendid yield. Your Victoria Rape is out of sight. I sowed 2 acres

spring, and it fed 200 hogs almost all summer."

H. F. Hunter, South Dakota—"I thought your Bromus Inermis was the best thing on earth, but for hogs, sheep, cows and pou-

ly in the green state, your Victoria Rape is out of sight, and for grain and winter hay Salzer's Speltz beats the band! Say, Salzer,

Rape, Speltz and Bromus Inermis will make the farmer rich in spite of himself."

Governor Hoffman of Illinois—"For cattle, hogs, sheep and poultry, there is nothing superior to Victoria Rape and Speltz."

K. Lovejoy, Minnesota—"Best food for hogs and sheep; I think same prodigally prolific. For grain food, I swear by Speltz."

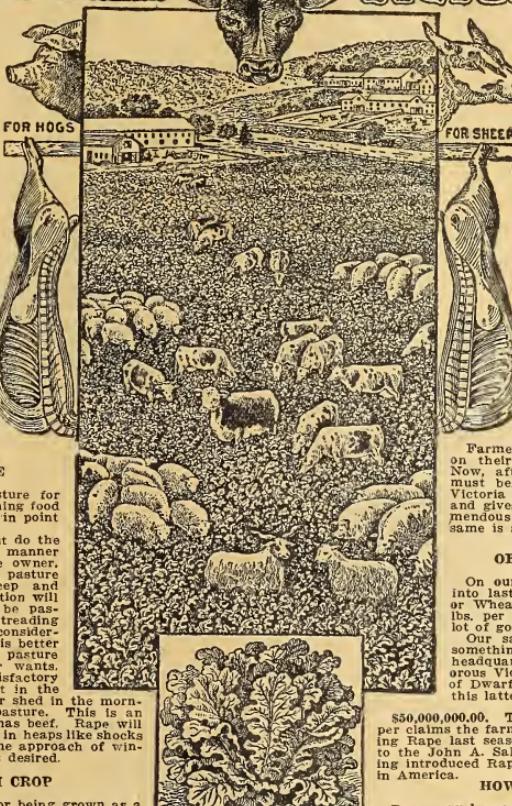
American Sheep Breeder, The Rural New Yorker, The Prairie Farmer, The Farm Journal and The Iowa Homestead endorse Rape as food for sheep, hogs and cattle.

IMPORTANCE OF PURE RAPE SEED

Quality in Rape is an important factor. The very nature of its growth demands an inherent vitality of great vigor. It must be seed will develop a plant capable of withstanding great abuse, the run of stock, climatic severities, varied soils. We were the first American Seedsmen to recognize, appreciate, introduce and exploit Rape as a general forage plant. That was many, many years ago, we have been improving, perfecting, selecting, roguing continuously since. Salzer's Victoria Rape has a reputation of national to really intensified for foliage production.

The importance of Rape selection and the origin of growth is of vital importance to every Rape grower. Buy Salzer's Rape seed as the source of supply.

667—Price of Dwarf Victoria Rape: Pkg., 10c; lb., 20c, postpaid. By Freight: Lb., 15c; 10 lbs., \$1.10; 50 lbs., \$4.50; 100 lbs., \$9.00



WHAT DOES RAPE DO IN AMERICA?

The Minnesota Agricultural College reports on Rape: "On 54 acres Rape, after Winter Rye had been removed, 537 sheep and lambs were fattened thereon; 18 steers fed thereon for 59 days and several acres were uneaten when winter set in. . . . That the lowest average gain on lambs fed on Rape alone is 7 to 8 pounds per month." There is a great need of Rape, especially in the fall of the year, when the corn has been harvested, and just before the setting in of winter.

Farmers are obliged to depend solely on their pastures to feed their stock. Now, after the pastures give out they must begin feeding their hay. Dwarf Victoria Rape does away with all this and gives a permanent pasture and a tremendous yield during the months when same is so greatly needed.

OF SUPERLATIVE VALUE

On our farms we sow Victoria Rape into last cultivation of Corn or on Oat Wheat stubble at the rate of 1 to 2 lbs. per acre. This gives a tremendous lot of good green fodder in fall.

Our sale of Dwarf Victoria Rape is something simply enormous. We are headed west to this rich, healthy, vigorous Victoria Rape, which is far ahead of Dwarf Lesser Rape; but we also have this latter variety.

\$50,000,000. That is the sum a prominent paper in America put out by America produced by sowing Rape last season, and the paper further gives to the John A. Salzer Seed Co. the credit of having introduced Rape into every hamlet and village in America.

HOW TO SOW RAPE

Rape may be sown successfully in the following ways, viz.: 1. In the early spring, to provide pasture for sheep and swine. 2. In June or July

on well prepared land, to provide pasture for sheep after harvest. 3. Along with Wheat, Barley and Rye, using only ONE OR TWO POUNDS of seed per acre, to provide pasture for sheep after harvest. 4. Along with peas, oats, clover seed, to provide pasture for sheep, and to get a "catch" of clover.

5. Along with corn drilled in broadcast, to provide pasture for sheep. 6. In corn sowing the seed with the last cultivation, and to the corn, at the rate of 1 to 2 lbs. per acre. 7. Along with Rye sown in August for sheep pasture. When Rape is sown broadcast, 5 lbs. of seed per acre is plenty. When sown in rows, say 30 inches apart, and cultivated, 2 lbs. will be enough.

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NORTHERN GROWN POTATOES

The high prices of eating potatoes all over the country have emphasized more than anything, we might say, the great shortage in this crop. Unfortunately the Seed Potato growing districts have produced the lightest crops, consequently the seed varieties are more scarce than table stock. For this reason we caution our customers to order their Seed Potatoes early and before the rush for potatoes begins, thereby eliminating possible disappointment in securing their seed requirements.

CUSTOMERS IN THE SOUTH

We begin shipping Potatoes to Texas, Alabama and the South about the first of January, 1917. There is no Potato that does better in these states than our great Salzer's Six Weeks and the Salzer's Earliest, May King and Noroton Beauty, Irish Cobbler, and for late, Vermont Gold Coin, Improved Green Mountain and Uncle Sam, and we assure customers they will be delighted with them.

Northern Grown Potato Eyes, Postpaid, by Mail

There are thousands of families living in cities and country who would like to grow a few bushels of extra early Potatoes some of our magnificent, sterling new varieties, and who do not wish, on account of high express charges on a peck or bushel of seed, to buy that quantity. For these we send eyes by mail.

These eyes are carefully packed with damp moss, and we warrant them to arrive in good condition for growing, no matter how far away. In this way our customers can have the pleasure of trying out new varieties a little earlier. In sending Eyes by mail there is nothing to pay for transportation, as we pay all postage. All orders for the South can be sent at any time in the winter with safety. Orders for the North and West will be booked when received, and sent when spring opens or planting time arrives.

Upon receipt of the Potato Eyes, if too early to plant, put in moist earth without danger of freezing.

PRICE OF POTATO EYES, POSTPAID.

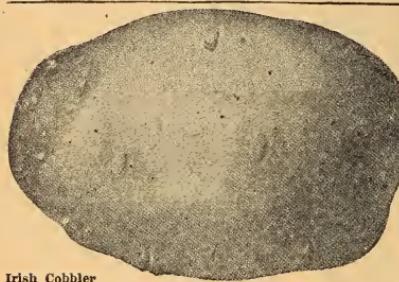
Per 20, 35c; Per 60, 75c; Per 100, \$1.15; Per 250, \$2.40; Per 1,000, \$9.00.
Postively no less than 20 furnished of one kind at above price. With careful culture, 60 eyes produce 3 to 5 bus.



IRISH COBBLER

Considering Yield, Quality and Appearance, One of the Best Early Potatoes
The Irish Cobbler is one of the most reliable, and fast becoming one of the most popular of the early varieties. It is of handsome, cream-white color, and of excellent quality, making it most desirable for the best trade. It is a vigorous grower, ripens uniformly, and a good keeper; in short, one of the best all-round, early potatoes now on the market. We have under cultivation each season a large percentage of this variety, and can furnish our customers with clean, pure and handsome seed.

Price: Lb., 30c, postpaid. Price, by Freight: $\frac{1}{4}$ bu., 95c; bu., \$2.85; 1 bbl., \$8.35; 3 bbls., \$24.75; 5 bbls., \$40.50.



Irish Cobbler

EARLY ROSE

The Early Rose was for forty years the great "Earliest" Potato. Of course, it has now taken a back seat as to earliness, but its Daughter, introduced by us, surpasses the old Rose in earliness, yield, beauty, charming qualities, splendid yields. Yes, it is immeasurably ahead of the old Early Rose. It's like it only in shape, but about 50 percent better in quality.

Price: Lb., 30c, postpaid. Price, by Express or Freight: $\frac{1}{4}$ bu., 85c; bu., \$2.75; 1 bbl., \$8.00; 3 bbls., \$23.75; 5 bbls., \$39.00.



EARLY HARVEST

The potatoes grow at medium depth, close together, generally 5 to 6 large tubers in a hill. They are very good keepers. The vines are medium large, spreading, bright green, are more vigorous than Ohio and Triumph. The flesh is pure white of extra fine quality, cooking dry and airy. We very much recommend this variety to those in the market as well as for the home table. Their handsome color, early maturity and excellent cooking quality will make same a favorite wherever grown.

Price: Lb., 30c, postpaid. Price, by Express or Freight: $\frac{1}{4}$ bu., 85c; bu., \$2.75; 1 bbl., \$8.00; 3 bbls., \$23.75; 5 bbls., \$39.00.

NOROTON BEAUTY (Quick Lunch)

Positively the very earliest white variety grown about a week to 10 days earlier than Early Ohio. The tubers are nearly globular in form; they run the most uniform in size, color and quality of any extra-early potato. The eyes are shallow, with a pinkish cast

around each eye, while the smooth brownish-white skin is also colored with a slight crimson—giving the potato a handsome appearance. They are quickly prepared for cooking, as the skin peels easily.

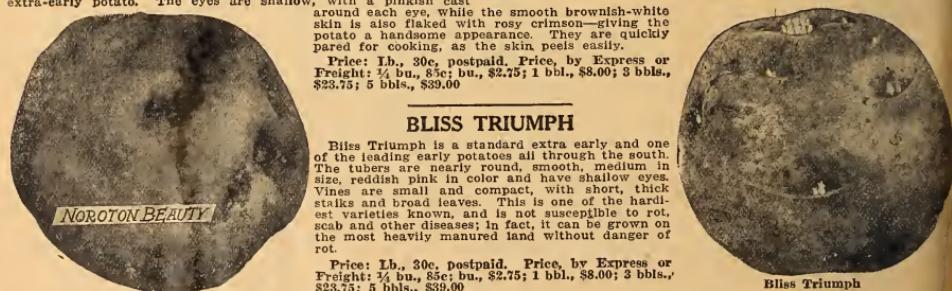
Price: Lb., 30c, postpaid. Price, by Express or Freight: $\frac{1}{4}$ bu., 85c; bu., \$2.75; 1 bbl., \$8.00; 3 bbls., \$23.75; 5 bbls., \$39.00.

BLISS TRIUMPH

Bliss Triumph is a standard extra early and one of the leading early potatoes all through the south. The tubers are nearly round, smooth, medium in size, results in a good crop and high quality. Vines are small and compact, with short, thick stalks and broad leaves. This is one of the hardest varieties known, and is not susceptible to rot, scab and other diseases; in fact, it can be grown on the most heavily manured land without danger of rot.

Price: Lb., 30c, postpaid. Price, by Express or Freight: $\frac{1}{4}$ bu., 85c; bu., \$2.75; 1 bbl., \$8.00; 3 bbls., \$23.75; 5 bbls., \$39.00

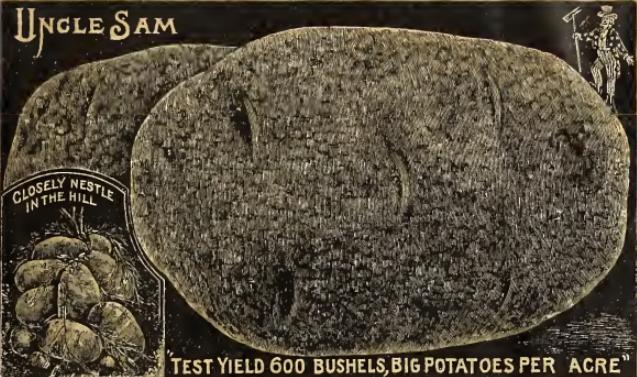
NOROTON BEAUTY



Bliss Triumph

LATE POTATOES

UNCLE SAM



TEST YIELD 600 BUSHELS, BIG POTATOES PER ACRE"

UNCLE SAM

If we had 10 pages instead of 10 lines to devote to this remarkable Potato, we could fill same full with the rarest testimonials as to the prodigious cropping quality, the splendid keeping quality and the unusual health and vigor of this Potato. This Potato is phenomenal in every respect. On Potato soil it is ashamed of itself to return less than 500 bushels to the acre. It is remarkable in every respect and when served either as cooked, baked or fried, will satisfy the most fastidious, its flaky, snow-white appearance gaining instant favor. The tubers are long, with light russet skin and shallow eye; very even in form and size. A medium early variety.

Price: Lb., 30c, postpaid. Price, by Express or Freight: $\frac{1}{4}$ bu., 85c; bu., \$2.75; 1 bbl., \$8.00; 3 bbls., \$23.75; 5 bbls., \$39.00.

SALZER'S IMPROVED GREEN MOUNTAIN POTATO

This is a very reliable late variety. It is increasing in popularity, which is known and, in fact, in many sections, it is now superseding all other new crop varieties. It thrives in all soils and in all localities, yielding big crops of large, smooth, white skinned tubers of oblong to roundish form, somewhat flattened. On good soils the potatoes are all of good size, entirely free of small tubers. The surface is often netted, or bright, appearing eyes. Eyes are few and well set. The flesh is white, solid, well grained, cooks white, dry and meaty. It has a very fine flavor. It seems to be entirely free of all diseases, scab, etc.

This is one of the varieties of potatoes to the to, owing to the fact of its ability to overcome in its sturdy, vigorous growth, poor soil, climatic conditions and many other things that would indicate the growing a failure. Such an experience is seldom, you have met with when you plant Salzer's Improved Green Mountain. It is always there with its goods. Rain or shine, drouth or wet, it seems always to deliver the potatoes in fall, and you can plow up bushel after bushel in ordinary soil. The vines are large, spreading, bright green, and grow very vigorously. Price: Lb., 30c, postpaid. Price, by Express or Freight: $\frac{1}{4}$ bu., 85c; bu., \$2.75; 1 bbl., \$8.00; 3 bbls., \$23.75; 5 bbls., \$39.00.

CARMAN AND RURAL NEW YORKER

These two white, late potatoes are known the world over. They are tremendous croppers and in demand everywhere. Indeed, nearly half of the late potatoes reaching Chicago markets are of these two varieties.

Price, either variety: Lb., 30c, postpaid. Price, by Express or Freight: $\frac{1}{4}$ bu., 85c; bu., \$2.75; 1 bbl., \$8.00; 3 bbls., \$23.75; 5 bbls., \$39.00.

VERMONT GOLD COIN

There is nothing better as to yield or quality for a main crop variety. Gold Coin is destined to be one of the leading main crop varieties, being a strong, healthy yielding and the very best table quality. It yields a thin crop, more than Carmen, Russet, New Yorker, etc., and the flesh cooks to a dry, floury whiteness and is of a very fine flavor. It has a fine netted skin, which gives it a yellowish or slightly russet tinge, indicating good quality, and is of fine appearance. Shape is roundish oblong with square ends more or less flattened; eyes, medium size and white. The Ohio Agricultural Experiment Station says of this variety, "one of the best late sorts, of recent introduction, grown."

Its vigorous growth, productiveness and unequalled table quality make it one of the best.

Price: Lb., 35c, postpaid. Price, by Express or Freight: $\frac{1}{4}$ bu., 85c; bu., \$2.75; 1 bbl., \$8.00; 3 bbls., \$23.75; 5 bbls., \$39.00.

SALZER'S OWN COLLECTION

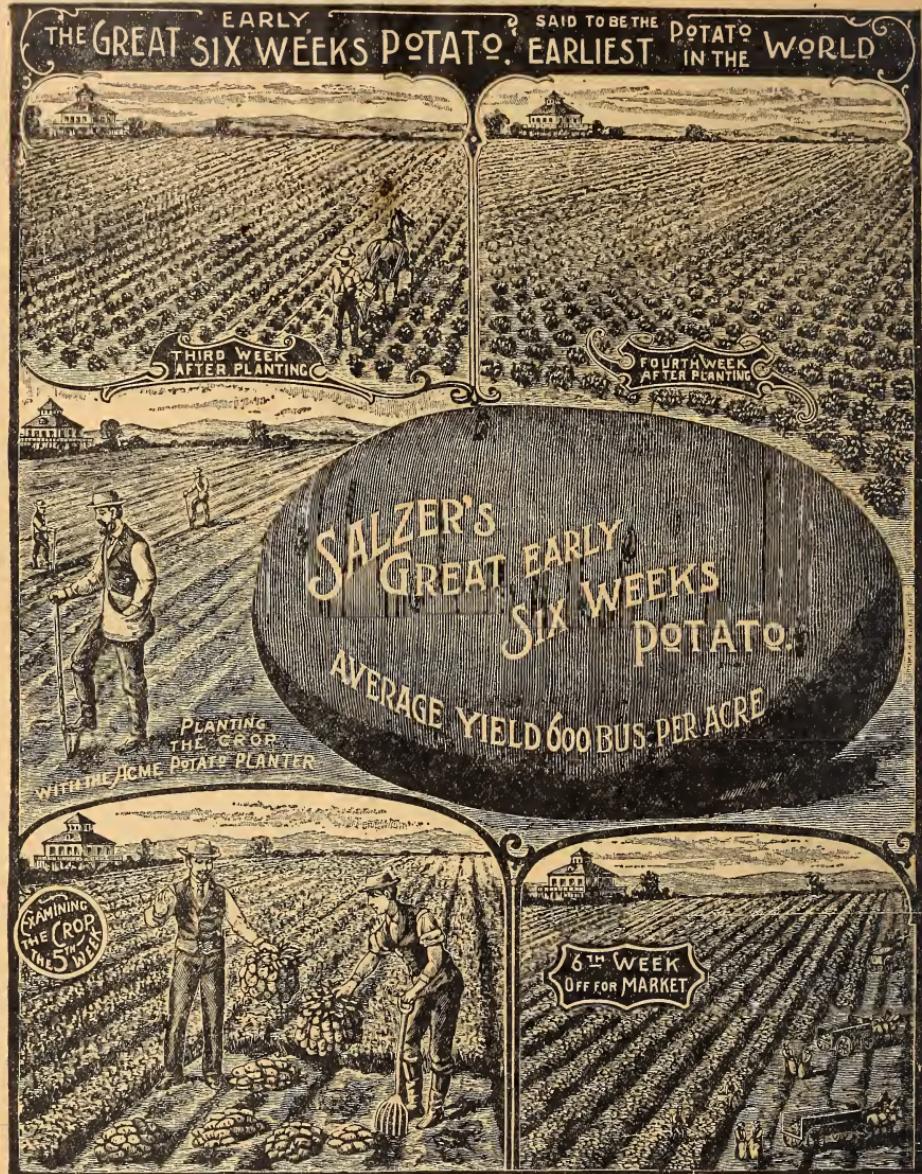
As it is impossible to accurately foresee the demand in advance for each variety, it naturally follows the stocks of some become exhausted before others. To those of our customers who have no particular choice, we offer this collection of two early and two late varieties of our own selection at this very low price.

1 Collection of 12 Pecks, \$7.00; 3 Collections, \$20.50.

PRIZE WINNING LATE COLLECTION

One barrel, composed of 4 pecks Uncle Sam; 3 pecks Salzer's Improved Green Mountain; 2 pecks Vermont Gold Coin; 3 pecks Rural New Yorker—in all 12 pecks, or \$8.75 per collection or 3 collections for \$25.50. Here is a chance to try out these late prize winners!





DON'T BE CARELESS ABOUT YOUR SEED STOCK.

We caution our customers to beware of their seed potato purchases; prices are high—higher in fact than any time in the history of our business. Naturally, with many the inclination will be to economize. Saving on the purchase price by buying inferior seed means enormous losses in yield and quality. Why squander upwards of a hundred dollars per acre at harvest time to save perhaps \$5.00 or so at seeding time. Don't do it—you can not afford to take the chance of such a handicap, when all the laws of nature are against it.

PRICE OF SALZER'S NORTHERN-GROWN EARLIEST SIX WEEKS POTATO:

1 lb., 30c; 3 lbs., \$1.00, postpaid. Price, by Freight: 3/4 bu., 95c; bu., \$2.65; 1 bbl., \$8.65; 3 bbls., \$25.50; 5 bbls., \$42.00.

SIX WEEKS POTATO!



The great cashable market potato of the day. Conceded the country over to be one of the earliest maturing and market potatoes possible to grow. From Manitoba to Texas, Maine to California, it stands out like a "beacon light," outshining all others for premier place among the earliest potatoes. For heaviest yields and in comparative yields crowds even the late varieties for first place.

It stands alone as the great earliest general purpose Potato. It is without question the best Potato of the age. It is ahead of Salzer's Earliest in quality and yield, not quite so early, but 10 days earlier than Early Michigan, Bovee and such "claimed earliest sorts." There is another great advantage in planting Salzer's Earliest Six Weeks in preference to any other earlier sort, and that is: it is always a reliable yielder. Salzer's earliest Six Weeks, which we call "earliest" because it is a great improvement on the common Six Weeks, has never failed to produce extremely early, very large tubered Potatoes. A little later than Salzer's Earliest, but always sure.

It is the great general purpose Potato of the world today. By this we mean that it is good, extremely early, fit for market everywhere in six weeks. In late summer, it is good for fall, and it is magnificent to put into winter quarters, where it will keep splendidly all winter and give you the finest flavored, best quality eating Potatoes imaginable. We never can tire extolling the merits of Salzer's Earliest Six Weeks Market Potato. There is really no Potato that is its superior except our May King, and if we had but one Potato to plant, that would be the Potato every time. The yield the past season was astonishingly large, acre after acre yielding from 200 to 400 bushels. It is a wonderful Potato in every respect.

Down in the Southland

This potato is fairly captivating the hearts of all planters. It is crowding the Red Triumph and Stray Beauty varieties to the wall.

The Great Mortgage-Lifting Potato

That is, 10 acres of this early Potato, fit for market in six weeks, will bring, in nine out of ten markets in America, 90¢ per bushel or for 10 acres, on an average yield of over 300 bushels per acre, \$2,700.00. Now, that pays. That lifts the mortgage and buys us of things you have long wanted!

Our Specialty

For years we have made seed potato growing a specialty. We have the enviable reputation of devoting more acreage, growing more varieties and more seed potatoes than any other single Seed House in the United States. The quality of Salzer's Seed Potatoes are a standard everywhere. Our Early Six Weeks is but one of the many sterling types we grow—but it is the "King Bee" of the lot.

It is the best known. It is the most popular. It has the best record. It is the most dependable. It is the earliest of the large yielders. It has a reputation for reliability. It is a revitalized strain of exceptional vigor. Has an exceptional constitu-

tion and hardness.

PRICE OF SALZER'S NORTHERN-GROWN EARLIEST SIX WEEKS POTATO

Lbs., 30c, postpaid. Price by Express or Freight: $\frac{1}{4}$ bu., 90c; bu., \$2.95; 1 bbl., \$8.65;

lbs., \$25.50; 5 bbls., \$42.00.

ALZER'S MAY KING POTATO

We are not careless enough to say, or you friendly enough to believe at Salzer's May King Potato will ripen here in Wisconsin to eat by May 31st, but we are bold enough to say and you are arable enough to believe that this potato was grown fit to eat May at Anniston, Ala.

The letter which we present herewith from Mr. G. Schumacher, General Manager of the Union Foundry Co., employing many hundred men, will convince you of the accuracy of this wonderful early potato if everybody will be asking us "Where did you get it?"

We will tell you. In a field of White Ohio there was noticed a number of hills that were in bloom fully 10 days ahead of the rest of the field. These were carefully watched, separately selected, cared for, planted and the result is our May King Potato.

The skin of the May King is almost white with a tinge of light rose, the potato itself cooks up like a huge snowball and is of a delightfully sweet and very rich in eating qualities. It is a potato which we are sure will征服 the world. We are only sorry that our stock is so small. If it were large enough it would be a potato well worth spending thousands of dollars to advertise and introduce it on each and every farm in America.

in A. Salzer Seed Co.,
La Crosse, Wis.

Sentiment: When you shipped, early last spring, my supply of seeds I potatoes ordered from you, you stated to me that I should have a good crop by the 25th of June, and when I planted your Salzer's May King I hoped to have new potatoes on the table before the 1st of June, a matter of fact the potatoes did so well that we started digging & eating the new crop on May 28, beating every record in this part of country for earliness in potatoes.

To say that we enjoyed Salzer's May King Potato is putting it mildly and my neighbors, even at this late date, have not quit talking about it, how we scooped them not only on earliest potatoes, but also on the first lettuce, radishes, beans, peas, onions, sweet corn, turnips, cabbage, tomatoes, etc. Your splendid seed and my love for the garden did the rest.

Very truly yours,

Gerhard Schumacher.

Price: Lbs., 30c, postpaid. Price, by Express or Freight: $\frac{1}{4}$ bu., 90c; bu., \$2.95; 1 bbl., \$8.65; 3 bbls., \$28.25; 5 bbls., \$46.50.



MAY KING POTATO

STRAWS SHOW
Mr. Wm. Brownell, a La Crosse County farmer, received from us a check for \$894.30 for Potatoes grown on less than 6 acres. He was a happy man. He was going to pay off the last mortgage on his farm, and that is what you do. Farmer can positive do if you plant plenty of Salzer's SIX WEEKS Potatoes. It is the best for general market, best flavored, best early Potato we know of. In addition to this, it is a Potato you can sell every month in the year, because it has magnificent keeping qualities ahead of every other early variety.

George A. Triplett, Ironwood, Mich.: "The Six Weeks Potatoes did splendidly. They will go 40¢ per acre."

G. Lindemann, Paw Paw, Mich.: "I planted two barrels Salzer's Six Weeks. They are the grandest Potatoes I ever saw. They are pronounced the finest, earliest and best in this county by all who saw them. They will yield fully 200 bushels."

R. Taylor, Ann Arbor, Mich.: "One pound Early Six Weeks Market Potato yielded 147 pounds of fine, sound, smooth tubers; produced marketable potatoes in six weeks."

Geo. Koenig, Ill.: "It is a dandy. Potatoes in 60 days fit for a king."

W. A. Walker, Ind.: "42 days after planting I dug one peck from 3 hills."

George W. Beardlee, Wichita, Kan.: "We beg to report that the seeds ordered on your last spring are all right, notably so the Six Weeks Potatoes, and Cabbage and Onion Seeds."

NINE MONTHS

Salzer's Earliest Six Weeks Potato keeps splendidly, cooks and eats splendidly for 9 months after ripe.

SCHROEDER'S PEDIGREE STRAIN RED RIVER EARLY OHIO POTATO

A pedigreed Early Ohio Potato of the highest type. Grown for us by Henry Schroeder, the Potato Expert of the Great Red River Valley, where the Potato is King of farm crops and Mr. Schroeder the "King of Growers," with a national reputation.

This strain is grown at a Premium, but it's worth it. It is the results of many years close, careful selection to improve the shape, develop the size, increase the yield, to revitalize the strain and eliminate the deep eyes.

It's many years of selection has eliminated all the undesirable features and made it a potato of most noticeable quality, productiveness and appearance.

Mr. Schroeder is a "wizard" in growing potato stocks. It is one of his life studies—roguing, selecting all the time.

The sprouts are very strong; the vines grow erect—grow very compact in the hill. Has a very smooth skin. Flesh is pure white. Unusually mealy and cooks dry and floury.

Into his potatoes he has bred vitality, quality, yield, profit.

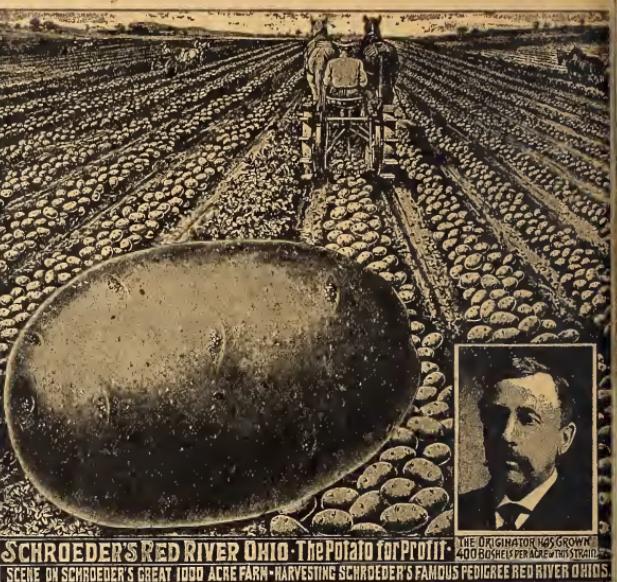
We were fortunate to obtain from Mr. Schroeder this year several thousand bushels of "Schroeder's" Famous Red River Ohios (every bushel he had), and we are offering them for seed to such farmers who really want high classed, finely selected, thoroughly bred seed potatoes; potatoes standing ready to return to the grower a large crop of fine, early, merchantable tubers—tubers of class and quality.

We want this quality stock, these highly bred Ohios, to go into the hands of quality farmers—farmers who really love a good thing.

Mr. Schroeder has petted and selected and cared and worked over this strain for years and years, and we believe there is nothing like them anywhere in the country.

PRICE: SCHROEDER'S PEDIGREE STRAIN RED RIVER OHIO.

Pound, 35c, postpaid. By express or freight: $\frac{1}{4}$ bu., 90c; bu., \$3.00; 1 bbl., \$8.85; 3 bbls., \$26.00; 5 bbls., \$42.75.



SCHROEDER'S RED RIVER OHIO—The Potato for Profit.

SCENE ON SCHROEDER'S GREAT 1000 ACRE FARM—HARVESTING SCHROEDER'S FAMOUS PEDIGREE RED RIVER OHIO.

ONE QUARTER OF A BUSHEL IS GROWING
400 BUSHELS PER ACRE OF THIS STRAIN.

NEW BURBANK

The Burbank is a creation of that California Wizard who has produced such wonderful results in the crossings of fruits and vegetables. It is all that things have ever been—nothing has been of so great a benefit to the world as the Burbank Potato, and we have taken this Burbank and by means of selecting and care in growing—selecting a type as to heaviness in yield, uniformity in ripening and richness in flavor, so that today the New Burbank is without a peer as a quality late potato. It's the late potato of your dreams. Nothing on earth superior and when it comes to yields, it is a marvel. Burbanks always bring premium prices and account of it being better known throughout the country than any other white or yellow potato, it is a potato that never disappoints.

Price: Lb., 35c, postpaid. By express or freight: $\frac{1}{4}$ bu., 85c; bu., \$2.75; 1 bbl., \$8.00; 3 bbls., \$23.75; 5 bbls., \$39.00.



5228—THE ACME POTATO PLANTER, 75c

ACME
ONLY
75c

This is a wonderful invention. Anybody having from 1 to 30 acres of potatoes to plant will find the Acme will do the work better, cheaper and quicker than any other machine made.

Any Man Can Plant Two Acres
with perfect ease in a day. Price, 75c; 3 for \$2.00.



75c

5227—THE PEERLESS POTATO PLANTER

It is a tubular planter, and works on the same principle as the Acme Planter. It is a good tool, and is simple. It is strong, is durable, and is easy to operate. Weight, 5 lbs. Price, \$1.10; three for \$3.00.



Peerless

POTATO DIGGER



5226—POTATO DIGGER—A great labor saver; works quickly, is never out of repair and pleases everybody. No trouble to dig 500 bushels per day. It is cheap and effective. Get one for the boys and make them digging out of the fun of the farm work. You will like it. The price is very low. Price, only \$8.75.

SALZER'S FAST MAIL

COLLECTION OF EARLIEST POTATOES

IMPROVED
EARLY ROSE

EARLY
HARVEST

SALZER'S
EARLIEST
SWORNFIELD
464 BUS. PER ACRE



NOROTON
BEAUTY

THE FIRST
ON THE
MARKET

SALZER'S
EARLY
SIX WEEKS

1 SALZER'S EARLIEST POTATO

This is the earliest Red Potato in the world. Every Potato is beautiful as a picture. There is no variety that we know of that makes so handsome an appearance, that is so extremely early as Salzer's Earliest. It is the Potato that gets there in earliness quicker than any other variety on earth.

464 BU. PER ACRE

The Rural New Yorker, the greatest American authority on Potatoes, has this to say regarding Salzer's Earliest: "Of the 58 kinds of Early Potatoes on the market, save one, Salzer's Earliest grows to be the earliest. The yield was at the rate of 464 bushels to the acre, the Potato being round and of a reddish color like the early Bermuda Potatoes. The flesh is white and the quality very good."

WE CHALLENGE THE WORLD

to produce an earlier Potato than Salzer's Earliest, and will gladly pay \$5.00 a pound (this would be at the rate of \$825.00 a barrel) for an earlier, finer Potato than Salzer's Earliest.

We urge everybody desiring the earliest Red Potato on earth to try this sort.

SALZER'S EARLIEST

Price: Lb., 30c, postpaid. Price, by Express or Freight: $\frac{1}{4}$ bu., 95c; bu., \$2.95; 1 bbl., \$8.65; 3 bbls., \$25.50; 5 bbls., \$42.00.

2 NOROTON BEAUTY

This new early potato was introduced two years ago and sold for very high prices. The introducers claim for it the following merits:

"It is fully as productive as any main crop of late sorts. It is handsomer in appearance and more uniform in size and shape than any other variety.

"Its table quality is superb and it keeps longer than any other sort, early or late.

"It's an offspring of the world famous peachblow, only it is far superior to its parent."

"It is a perfect potato. It is of superlative quality, such fine shape and size that it is always found in our kitchen and I know if you will once grow some you will never let a season go by without storing some of them in your cellar."

Price, Noroton Beauty: Lb., 30c, postpaid. Price, by Express or Freight: $\frac{1}{4}$ bu., 85c; bu., \$2.75; 1 bbl., \$8.00; 3 bbls., \$23.75; 5 bbls., \$39.00.

3 EARLY HARVEST

A splendid Early White Potato. Has a noble record for yield. Delightful table quality and fine appearance. In great demand east, south and north. Price: Lb., 30c, postpaid. Price, by Express or Freight: $\frac{1}{4}$ bu., 85c; 1 bbl., \$8.00; 3 bbls., \$23.75; 7.5; 5 bbls., \$39.00.

4 IMPROVED EARLY ROSE

The Early Rose was for forty years the great "Earliest" Potato. The Improved surpasses the old Rose in earliness, yield, beauty, charming qualities, splendid yields. Yes, it is immeasurably ahead of the old Early Rose. It's like it only in shape, but about 50 per cent better in quality. It's a great winner. It's bound to please you.

Price: Lb., 30c, postpaid. Price, by Express or Freight: $\frac{1}{4}$ bu., 85c; bu., \$2.75; 1 bbl., \$8.00; 3 bbls., \$23.75; 5 bbls., \$39.00.

5 Six Weeks Earliest Best Potato, Pages 162 and 163

Fast
Mail
Collection
\$8.65
(3
Collections
\$25.50)

Fast Mail Collection

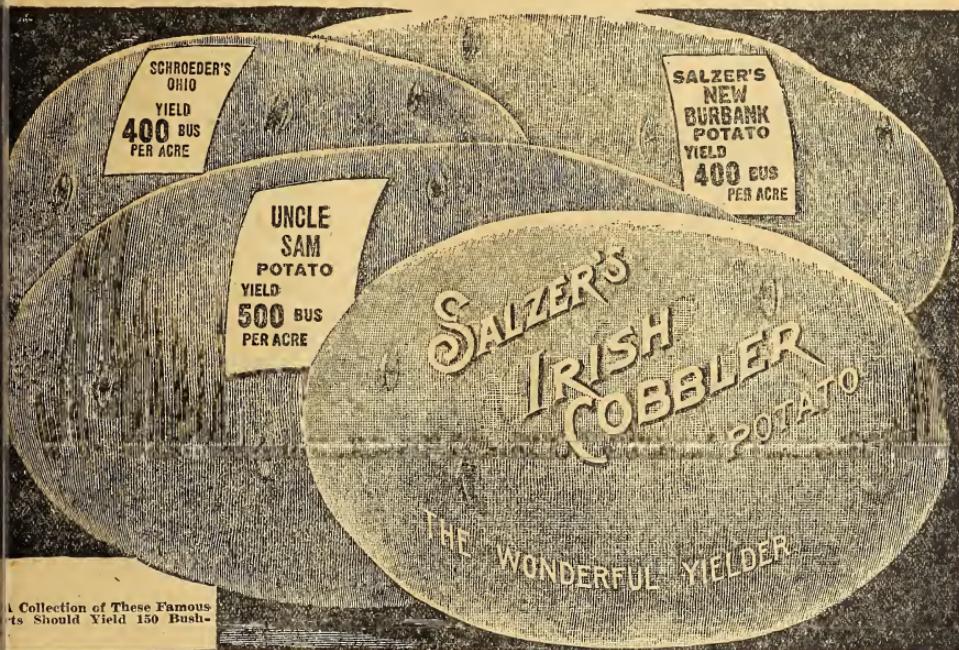
2 Pecks Salzer's Earliest 1 Peck Early Harvest
3 Pecks Noroton Beauty 4 Pecks Six Weeks
2 Pecks Improved Early Rose
In all 12 Pecks separately packed for \$8.65; 3 collections, \$25.50.

The great advantage gained in buying this Potato Collection is you get a start with five great varieties. From these you select the best sort, or sorts, adapted to your soil and climate. They will pay you 500 per cent profit.

\$8.65

BIG PROFIT COLLECTION

Collection of 3 Bushels \$8.15, 3 Collections \$23.75



A Collection of These Famous
Sports Should Yield 150 Bush-

1 NEW BURBANK

urbank is without a peer as
lately late potato. It's the
potato of your dreams,
ning on earth superior and
a it comes to yields it is a
vel. Always in good de-
d and is more largely
than any other late potato.
It is of good size, of
form and an excellent
er. The flesh is white,
mealy and of fine flavor
quality. A fine potato for
ng. This variety is well
adapted to heavy soils.

ice: Lb., 35c; 3 lbs., 90c,
paid. Price, by Freight:
u., 85c; bu., \$2.75; 1 bbl.,
; 3 bbls., \$23.75; 5 bbls.,
0.

2

Schroeder's Famous Ohio Won the Hearts of Thousands of Potato Planters

East
Year
See
Page 164

3 IRISH COBBLER

Considering yield, quality and appearance, is one of the best of all early varieties and surely enjoys a larger sale in the South and East than any other early sort.

There is really no potato that beats the Irish Cobbler. It is fine for the south, splendid for the middle section and a wonderful producer for the far north. It does well everywhere and it is a potato of unusual quality.

The Early Swede is one of the most reliable, and fast becoming, one of the most popular of the early varieties. It is of handsome, cream-white color, and of excellent quality, making it most desirable for the best trade. It is a vigorous grower, ripens uniformly, and a good keeper; in short, one of the best all-around; and is popular now in the market. We offer under cultivation each season a large acreage of this variety and can furnish our customers with clean, pure and handsome seed while the supply lasts.

Price: Lb., 30c, postpaid. Price, by Express or Freight; $\frac{1}{4}$ bu., 95c; bu., \$2.85; 1 bbl., \$8.35; 3 bbls., \$24.75; 5 bbls., \$40.50.

НІО

5

If there is a better late potato than Uncle Sam we don't know it! Please read it upon page 161. For vigor of growth, for unusual health and uniformly big yields, the Uncle Sam stands well at the top!

4 WHITE OHIO

A potato par excellence — nothing finer or superior in quality, yield, sturdiness and earliness. It's a magnificent potato, almost pure white in color, very mealy. Always scarce and hard to get. Everything said about the Schroeder's Ohio is really beaten by the White Ohio, for it's par excellence!

Price: Lb., 30c,
postpaid. Price, by
Express or Freight:
1/4 bbl., 95c; bbl.,
\$3.25; 1 bbl., \$9.50; 3
bbis., \$28.25; 5 bbis.,
\$46.50

Price: $\frac{1}{4}$
u., 85c; bu.,
2.75; 1 bbl.,
8.00; 3 bbls.,
23.75; 5 bbls.,
29.00

BIG PROFIT COLLECTION FOR \$8.15 A BARREL

For \$8.15 you get the opportunity to try out 5 magnificent varieties and select for your future plantings that sort, or sorts, doing best on your soil.

This great collection, this marvel as to yield, quality, form, beauty and vigorous growth and health, we offer at \$8.15 per collection.

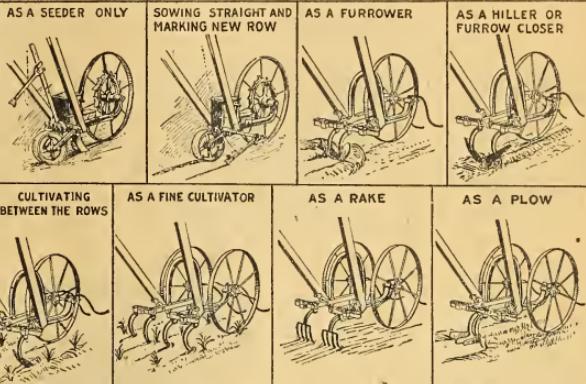
3 Pecks Burbank
 2 Pecks Schroeder. See page 164.
 3 Pecks Irish Cobbler
 1 Peck White Ohio
 2 Pecks Uncle Sam

In all 12 pecks, separately packed, for \$8.15 per collection. ~~See page 27~~

PRICES ON THIS PAGE ARE F. O. B. LA CROSSE, WIS., UNLESS OTHERWISE NOTED



**SALZER'S
CONSTELLATION**
SEEDERS
DRILLS, HOES, RAKES,
\$10.00 CULTIVATORS, MARKERS
**10 TOOLS
IN ONE!**

HOEING BOTH SIDES
OF THE ROW

AS A WEED EXTERMINATOR

CULTIVATING
BETWEEN THE ROWS

AS A FINE CULTIVATOR

AS A RAKE

AS A PLOW

Our new Constellation Garden Implement No. 2 which we offer this season for the first time, is a much improved pattern over our No. 1, which we have been selling for several years. Our No. 2 has wider arches, permitting studding of taller plants. It has higher wheels, making the running operation easier. It is an improvement over any seeder on the market today. The direct method of regulating the flow of seed makes it a more accurate seeder. The cultivator tools and plows are made of the best saw steel.

The combination of a ONE WHEEL Cultivator, OR TWO WHEEL Cultivator, Plow, Marker. { Ten Implements in One.

The attachments consist of:

Cultivator Frame, 1 set Rakes, 1 pair Hoes, 1 Extra Wheel.

1 pair Arches, 1 set Plows, 1 set Axles.

4971—PRICE OF ABOVE CONSTELLATION NO. 2, 10 TOOLS IN ONE, ONLY \$10.00. Weight, 76 lbs.

P. S. Full description showing the minutest details for working this excellent tool, given with each order.

SALZER'S GREAT CONSTELLATION!

SEEDERS,
DRILLS, HOES,
CULTIVATORS, RAKES,
MARKERS, ETC. ETC.
ALL FOR **\$8.00**



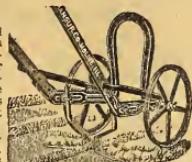
TEN TOOLS

IN ONE \$8.00

McGee Cultivator

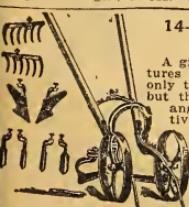
4957—It has two wheels connected by a high arch; to the rear of the arch are fastened short beams having handles and these beams are arranged for different kinds of attachments. All movements to and from the row are accomplished instantly, and the knives at the same time kept under perfect control.

Each machine has a pair of cultivators, a pair of hoes, and a wrench, can be used from one to four inches in depth. Weight, 30 lbs. Price, \$4.00.



14—New Universal Double-Wheel Hoe, Cultivator and Rake

A grand hand Cultivator. One of the features is the adjusting arch, by which not only the depth of the work can be gauged, but the pitch also can be adjusted to any angle desired. Does the work as a Cultivator, as a Weeder, as a Hoe or Scraper to utmost perfection. Will work both sides of the row at one passing. A splendid tool for onion cultivation. Weight, 40 lbs. Price, \$5.00.



Salzer's Great Constellation No. 1

THIS CONSTELLATION is a combination of the New Universal Garden Drill, Wheel Hoe, Cultivator, Rake and Plow, for use either as a ONE WHEEL { Cultivator, Plow, Marker. OR TWO WHEEL { Seeder, Hoe, Rake. }

The attachments consist of:

1 Cultivator Frame, 1 pair Hoes, 1 pair Plows, 1 pair Rakes, 1 pair Markers, 1 pair Narrow Cultivator Teeth, 1 pair Wide Cultivator Teeth, 1 Center Cultivator Tooth, 1 pair Rakes.

4970—PRICE OF CONSTELLATION NO. 1—WITH FULL DIRECTIONS FOR USE, ONLY \$8.00; (with Plow, \$8.75). Weight, 74 lbs.

22—New Universal Combination Hill and Drill Seeder, Cultivator, Plow, Rake and Marker

A Combination New Universal Hill and Drill Seeder, with the unexcelled High Arch Expansion Wheel Hoe. Has wheels 15 1/2 inches in diameter, High Steel Arch and height to allow cultivation of plants 20 inches in height. Any width of cultivation from the narrowest to 20 inches in width may be obtained. Attachments furnished are:

1 pair Hoes,
1 pair Plows,
1 pair Rakes,
1 Extra Wheel,
1 pair Vine Guards,
5 Cultivator Teeth,
Weight, 100 lbs. Price, \$9.00.



11—New Universal Single-Wheel Hoe, Cultivator, Plow and Rake has the following attachments: 1 pair Hoes, 1 pair Rakes and 1 Vine or Leaf Guard. Weight, 81 lbs. Price, only \$4.50.

We mail illustration of undernoted upon request.

15—NEW UNIVERSAL DOUBLE WHEEL HOE
Same as No. 14, but with Hoe Blades only. Weight, 30 lbs. Price, \$3.50.16—NEW UNIVERSAL HILL AND DRILL SEEDER
Price, \$7.00.

17—NEW UNIVERSAL GARDEN DRILL—Price \$6.25.

18—NEW UNIVERSAL GEM GARDEN DRILL—Price \$5.00.

19—NEW UNIVERSAL GARDEN HAND PLOW—Price \$1.65.

116—NEW UNIVERSAL STEEL FRAME GARDEN PLOW—Price, \$2.50.

Send for circular.

FARM AND GARDEN IMPLEMENTS

A postcard will bring Salzer's large Implement Catalog. PRICES ARE F. O. B. LA CROSSE, WIS., UNLESS OTHERWISE NOTED.

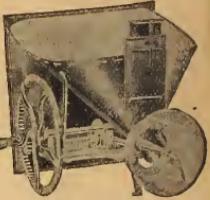
LA CROSSE HAND SEEDER



5252—This Seeder will pay for itself in sowing 5 acres twice over. It is broad enough to meet the demand for a cheap, Perfect Hand Seeder. Its great advantage is that it sows the ground three times in going over once, leaving no possible chance of skipping. From 40 to 60 acres can be sown in a day, according to the kind of seed used. It sows Grasses, Clovers, Grain and Fertilizers, throwing clover 18, timothy 15, millet and flax 18, and wheat 25 feet. Full directions accompany each machine. Weight, packed, 3 lbs. Price, \$1.10 by express or freight.

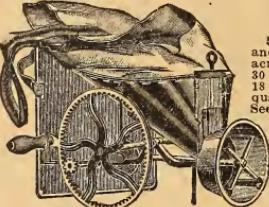
WISCONSIN SEEDER

5253—Very similar to the well-known Cahoon Seeder, but better and cheaper. It does all the work of the Cahoon down and does it fully as quickly and as accurately. It is a good machine all around, no other machine like this is nearly as well made. Every shaft, bearing is drilled throughout, and made of iron frame. The gate slides readily up and down, not with a pull and jerk, and is easily adjustable to regulate the flow of seed. Price, \$2.80; weight, ready for shipment, 9 lbs.



IMPROVED CYCLONE SEEDER

5251—The Cyclone Seeder sows all kinds of grain, grass and clover seed perfectly; also fertilizers, ashes, etc. The machine is supplied with a distributing wheel which scatters the seed evenly, and an automatic feed adjustment so that the seed can be let out or shut off instantly. The flow of the seed is uniform and the distribution even. The frame is made from well seasoned yellow poplar and teak wood, sycamore. Has a heavy duck hopper holding $\frac{1}{2}$ bushel; sows 5 acres per hour. Directions with each machine. Will meet the most exacting demand. Weight, 7 pounds. Price, \$1.50.



Cahoon's Broadcast Seeder



5254—12-ft. Hopper; Wt., 40 lbs. Price \$6.50. **5255**—14-ft. Hopper; Wt., 43 lbs. Price \$7.00. **5256**—16-ft. Hopper; Wt., 45 lbs. Price \$7.50.



THE ACME POTATO PLANTER

5228—This is a wonderful invention. Anybody having from 1 to 30 acres of potatoes to plant will find the Acme will do the work better, cheaper and quicker than any other machine made.

Any man can plant two acres with perfect ease in a day.

The erect position, the carrying of the seed on the shoulder, the ease of operation, relieves the farmer's work of much of its disagreeableness. "Almost as easy as walking" is the remark of many who have used it. The weight of the planter is only $2\frac{1}{2}$ pounds. Weight, 4 lbs., packed. Price, 75c.

THE MICHIGAN WHEELBARROW SEEDER

Will sow Clover, Flax, Timothy and other Grass Seed. Warranted.

This machine is designed to sow all small seeds separately or mixed at any quantity per acre. It is light and very easy to operate, only requiring the mere wheeling along after being adjusted to the required amount of seed per acre. The feed is governed by the wheel and you may walk fast or slow; it regulates itself and all the ground the seed passes over is evenly sprinkled with seed.

ACME CORN PLANTER

One of the best, most handy and quickest hand corn planters on earth.

Place corn hopper on side of handle and plant to any depth, and as rapid as you desire. Weight, 4 lbs.

4923—Price, each, 75c. **4929**—With Pumpkin Seed Attachment, 90c. **4930**—With Fertilizer Attachment, \$1.50. **4931**—With Fertilizer and Pumpkin Seed Attachment, \$1.75.



TRIUMPH CORN PLANTER

4913—Similar to and equally as good as the Acme, except that it has no fertilizer attachment. Weight, 5 lbs. Price, 75c. **4912**—With Pumpkin Seed Attachment, 90c.

EUREKA GARDEN-SEED DRILL

5038—It will sow and cover Beets, Cabbage, Carrots, Celery, Lettuce, Onions, Radishes, Spinach, Turnips, and such seeds with the greatest regularity, better and faster than hand work. It's not a toy, but a strong, practical machine. Weight, $3\frac{1}{2}$ lbs. By Express, 90c.



THE PEERLESS POTATO PLANTER

5227—It is a tubular planter, and works on the same principle as the Acme Planter. Some people prefer same on account of not having to drop the Potato so far as in the other Planters. It is a good tool, it is simple, it is strong, it is durable, and is easy to operate. Anybody buying same will be delighted therewith. Weight, 5 lbs. Price, \$1.10; three for \$3.00.



WOOD BEAM WING-SHOVEL PLOW



5214—An admirable Plow for hilling and digging potatoes, etc. It is a Single Shovel Plow, with adjustable Steel Wings. Weight, 33 lbs. Price, \$2.75.

DOUBLE-SHOVEL MALTA PLOW

5215—Extra heavy steel beam shovels. Shovels 6x11 in.; plow has adjustable clevises. Best double-shovel plow to be found for the money. Weight, 46 lbs. Price, each, \$2.75.



WOOD BEAM ONE-HORSE PONY STEEL PLOW



5212—With steel standard and cap, sloping landside and adjustable steel heel, wood beam, 7-in. cut works everywhere as a general purpose plow. Weight, 38 lbs. Price, \$3.25.

5213—Same as above, cut 8 inches. Weight, 42 lbs. Price, \$3.75.

MISCELLANEOUS SUPPLIES

ALL PRICES ON THIS PAGE ARE F. O. B., LA CROSSE, WIS.



FARMERS' FAVORITE FANNING MILL
This great grain cleaning mill has proven itself very popular. Of this Fanning Mill we have two sizes, No. 1 with sieves 24 inches wide, and No. 2 with sieves 30 inches wide. The No. 1 has a cleaning capacity of from 50 to 100 bu. per hour, and the No. 2 of 100 to 150 bu. per hour. This is a magnified mill for cleaning and grading and separating all kinds of grain and seed. Each mill is furnished with 1 wheat huller, 1 wheat screen and grader, 1 barley sieve, 1 oat sieve, 1 rye sieve, 1 flax sieve and clover and timothy sieve.

43—(No. 1) Weight 130 lbs., \$15.50.

42—(No. 2) Weight 150 lbs., \$19.50.

44—Elevator and Bagger, each, \$9.75 extra.

45—Seed Corn Grader Attachment, each, \$4.50.

NEW ENGLAND ROOT CUTTER

5056—A great many hundreds of these are sold annually. They are the best and save their cost in one week's feeding. They are splendid in every respect. A box of 50 kinds of roots and vegetables for stock feeding. Price, \$7.75; weight, about 50 lbs. in a sh. Price, \$7.75; weight, about \$10.50.

MODEL HAND GRIST MILL

5090—Every country home should be supplied with one of these little grist mills. They are a perfect machine, can be set to grind to any size, will grind corn, wheat, rye, oats, barley, peas, salt or anything else which it is desirable to grind so that anyone may have fresh corn-meal, graham flour, hominy, fine table salt, at any time. Furnished with one set of burrs only. It can be bolted to a table or bench. Capacity, 1 to 2 bus. per hour. Weight, 30 lbs. Price, \$2.50. Extra burrs, per pair (weight, 1 1/2 lbs.), 50¢.

20th CENTURY AUTOMATIC CREAM SEPARATOR

Over 100,000 sold of these remarkable Cream Separators in the past few years. Just the thing that farmers who keep from 1 to 10 cows have been looking for. It is a Separator that we do not see how they can get along without. When once used, they will not be parted with it for any price. It separates the cream from the milk in from 30 minutes to one hour, and leaves much less than 1 per cent butter fat on the milk, which is really as good as the very best separators costing fifty times as much can do.

PRICE:

Tin Copper

4934—7-gal.	for 1 to 2 cows	... \$3.75
4935—11-gal.	for 2 to 3 cows	... 4.35
4936—18-gal.	for 3 to 4 cows	... 4.75
4937—26-gal.	for 4 to 7 cows	... 6.50
4938—35-gal.	for 7 to 15 cows	... 8.50
4939—47-gal.	for 10 to 15 cows	... 9.25

30th CENTURY DEE-SETTING CREAM SEPARATOR

Many people prefer a process for separating cream from the milk so they can have undiluted milk for table use. This Separator meets demand in every respect. The milk is all in one vessel, not swimming in pans of cream ash, etc., easily and cleanly. Sweet milk can be drawn from the Separator at any time without disturbing the cream. The inner can, the milk and the outer room is for water. Reaction is guaranteed or money will be refunded.

PRICE:

Copper Tin Copper Tin
— 3-gal. 1 to 2 cows. ... \$6.75 — 3-gal. 1 to 2 cows. ... 7.50
— 5-gal. 2 to 3 cows. ... 7.50 — 5-gal. 2 to 3 cows. ... 8.75
— 8-gal. 4 to 5 cows. ... 8.75 — 8-gal. 4 to 5 cows. ... 10.00

MODEL TOOL SET

36—This set of tools and tool box is something of great value, handy and complete, always at hand, no time lost or wasted looking for screw-driver, tack puller, etc., saw, chisel, hammers, etc. are warranted the highest cast steel. Price, 60c, postage



IMPROVED CLIPPER CLOVER CLEANER

A perfect Clover Cleaning Machine. Grain, Wheat, Oats, Rye, Barley and Seed Cleaner. We are using a great many of them in our warehouse. A screen set of twelve screens with each mill. A perfect corn grinder.

4902—(No. 1) Capacity, wheat, 23 bu., clover 10 bu. per hour. Shipping weight, 185 lbs. Price, \$25.00.

4903—(No. 2) Capacity, 30 bu. grain, 15 bu. clover. Screen set of 12 screens. Clipper capacity, 20 bu. clover, \$35.00. Circular sent upon request.

THE KOKOSING CUTTER

5058—This is an excellent cutter for ensilage or for cutting corn stalks or straw for mixing same with bran to feed cattle. It cuts one-half inch to an inch, and is a great saver of feed. It has an 11-inch knife, automatic feed, and can be changed in moment to various lengths. Price, \$10.90. Extra Knife, \$1.60 each.



MODEL HAND GRIST MILLS

We handle three sizes of these Mills. They are made of cast iron and durable metal and will grind all kinds of grain. Will make fine graham flour and meal for table use, crack kernels of corn for small chicks, grind hominy, make split peas, cracked wheat, grind rock salt, dry bones or shells for poultry. They are easily adjusted to grind fine or coarse.

No.	Capacity	Weight	Price
5092	24 lbs.	1/2 to 2 bu.	\$1.85
5093	35 lbs.	1 to 2 bu.	3.50
5094	60 lbs.	1 1/2 to 3 bu.	5.25

BLANCHARD CHURN

Never beaten in any fair competitive trial either in the quality or quantity of butter made.



Will Churn Price

4382	2 gal.	... \$4.50
4383	2 1/2 gal.	... 5.00
4384	3 gal.	... 5.00
4385	12 gal.	... 6.75
4386	16 gal.	... 7.75

Lightning Churn 3.50 Blanchard Churn

THE FAVORITE CHURN

4900—Buckets are of cedar, brass hooped, no metal comes in contact with cream; the gearing is on top of bucket. Easily cleaned; milk can be drawn off. 4-gal. capacity, \$1.00; 5-gal. capacity, \$1.50.



LIGHTNING CHURN

4382	1 1/2 gal.	... \$4.00
4383	2 1/2 gal.	... 5.75
4395	4 1/2 gal.	... 7.75
4396	5 gal.	... 8.50

Blanchard Churn

GERMAN SPINNING WHEEL

5282—An extra strong and well-made spinning wheel.

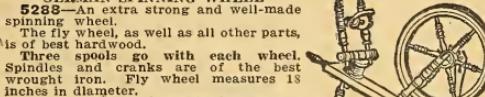
The fly wheel, as well as all other parts, is of best redwood.

Three spools go with each wheel. Spindles and cranks are of the best wrought iron. Fly wheel measures 18 inches in diameter.

The hand spinning wheel measures overall in length 38 inches and in height up to top of spool holders 32 inches; weight, 15 pounds. It is just the machine for spinning flax and wool and is perfect in every respect. Price, \$3.50.

5289—Woof cards, each, 45¢; per pair, 75¢; postpaid; extra spools, 15¢ each, postpaid.

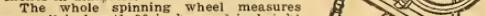
FARMER'S BUTCHER KNIVES



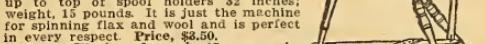
Beech Handle Sticking Knife

5142—8-inch Butcher Knife, 6-inch Sticking and 4-inch Skinning knives. Three knives needed on every farm in America. Three ideal sizes for the kitchen. Just the proper thing for slaughtering time. Butcher knives are a prove indispensable in every home.

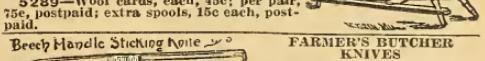
Quality A No. 1. Price, 90¢ for the three knives.



Beech Handle Butcher Knife



Beech Handle Skinning Knife



ANIMAL TRAPS

5322—Gopher trap (see cut 23")... Each

5323—Reddick mole trap.... 75

5324—Olmstead mole trap.... 1.25

5325—Out o' Sight mouse trap.... 10

5326—Out o' Sight rat trap.... 15

5327—Ell mouse trap.... 10

5328—Ell rat trap.... 12

Gopher

Salzer's "Common Sense" Hand Power Hay Baling Press

BIG PROFITS IN BALING YOUR OWN HAY AND SHIPPING IT TO CITIES

Price **\$29.50**

This machine is as practical in its workings as any power baler ever made. It will bale any kind of hay, straw, flax, or anything that can be held by baling. Two boys can bale three tons of hay per day easily, and even a greater amount can be baled if the hay to be baled is delivered to the machine. It does not require a giant to work it. Any 125 pound boy can run it successfully. It is well made in every detail, and with reasonably good care will last a lifetime. It can be operated in 3x12 feet of floor space. It can be used anywhere very easily, as it does not have to be fastened down.

It is the most complete and practicable baling machine ever invented. It does not cost over one-fifth the price of power baling machines, and can bale as many tons of hay as a power baling machine.

Bales can be made any length up to 48 inches. The machine is made of hardwood entirely, and nothing but the choicest bone dry stock is used.

The machine is put together with bolts and screws, with the lining very carefully fastened to same. The whole construction is warranted for one year against breakage, but broken parts must be returned free of expense as evidence of breakage. Weight of press, about 100 lbs.

It requires 5 lbs. of No. 16 wire to bale 1 ton. Price, per bundle (No. 5117) of 250 nine-foot wires, \$2.25.

Sirs: Your hand hay press is all O. K. Two men can bale from 100 to 120 bales per day, each weighing over sixty pounds. It is worth all of the praise that can be said of it.

FRANK M. HOPPER, Carney, Oklahoma.

Sirs: I am so much pleased with my hand hay press. Myself and boy baled 65 bales by daylight, weighing 90 to 105 pounds.

JOS. STERNETZ, Aldridge, Mont.

Sirs: We like your press. You don't claim enough for it. It bales anything in fine, smooth shape, and if a man and a boy work steadily and tend to their business they can easily bale three tons a day. We like it.

SVENS NELSON and S. CHRISTIANSON, Northfield, Minn.

WE GLADLY SEND a long list of customers who use this splendid hand baler. Write for it.



\$29.50.

5126—Salzer's Improved Home Repair Outfit, \$1.50

This is the greatest collection of tools ever offered; if purchased singly would cost \$5.00. We have these manufactured for us in lots of 20,000. Hence we can offer such superior outfit at so low a price. From over the whole world orders come from citizens of all occupations for this great time and money saving outfit.

- 1 Iron Last for Men's Work.
- 1 Iron Last for Boys' Work.
- 1 Iron Last for Women's Work.
- 1 Iron Last for Children's Work.
- 1 Iron Stand for Lasts.
- 1 Shoe Hammer.
- 1 Bar Solder.
- 1 Solder Knife.
- 1 Bar Rivet.
- 1 Peg Awl Handle.
- 1 Peg Awl.
- 1 Wrench for Peg Awl Handle.
- 1 Sewing Awl Handle.

5126—Complete Outfit of Tools for Boot, Shoe, Rubber, Harness and Tinware Repairing, \$1.50.

- 1 Sewing Awl.
- 1 Stabbing Awl Handle.
- 1 Stabbing Awl.
- 1 Bottle Leather Cement.
- 1 Bottle Rubber Cement.
- 1 Bunch Bristles.
- 1 Bar Shoe Thread.
- 1 Ball Shoe Thread.
- 1 Package Clinch Nails, $\frac{1}{2}$ in.
- 1 Package Clinch Nails, $\frac{3}{4}$ in.
- 1 Package Clinch Nails, $\frac{5}{8}$ in.
- 1 Package Clinch Nails, $\frac{7}{8}$ in.
- 4 Pairs Heel Plates, Assorted Sizes.
- 1 Package of Head Nails.
- 1 Harness Needles.
- 1 Harness and Saw Clamp.
- 1 Box Slotted Rivets, Assorted Sizes.
- 1 Rivet Set for same.
- 1 Harness and Belt Punch.
- 1 Soldering Iron ready for use.
- 1 Handle for same.
- 1 Bar Tin.
- 1 Copy Directions Half - Soldering etc.
- 1 Copy Directions for Soldering.

5126—Complete Outfit of Tools for Boot, Shoe, Rubber, Harness and Tinware Repairing, \$1.50.

GEARHART FAMILY KNITTER

5136—Over 100,000 in general use. Will knit 18,000 stitches per minute; any person can knit stockings, heel and toe in fifteen minutes; also such articles as Tidies, Hoods, Stockings, Mitts, Afghans, etc. The machine is simply constructed, with no parts to get out of order. Printed detailed instructions with each machine.

Price of machine with one cylinder, including needles, \$12.00; extra cylinders, including needles, \$2.50; Ribbing attachment (\$1.72 and 60-inch cylinders), \$3.00; extra needles, per set, \$1.50. Send for circular.

72-54 cylinders for medium and light work, 72-60 cylinders ordinary knitting, 60-52 cylinders, medium and heavy work, 10 cylinder for fine.



PLYMOUTH ROCK HARNESS MENDER



Each set in neat wood box with hinged cover. Price: Each, \$1.00.

SALZER'S LA CROSSE BOLSTER SPRINGS WARRANTED 5 YEARS

It is just the thing to haul timber to the dairy, or to bring fruit and vegetables to the market. It is economy to use them on size larger than capacity required.

When ordering give width between stakes of wagon.

4868	Capacity 1,500 lbs.	\$3.75
4869	Capacity 2,500 lbs.	5.5
4870	Capacity 3,000 lbs.	6.0
4871	Capacity 4,000 lbs.	6.5
4872	Capacity 5,000 lbs.	7.0

2 Nos. 4869 and 4870 are the sizes most used.



FARM AND GARDEN SUPPLIES

PRICES ON THIS PAGE F. O. B. LA CROSSE, WIS., UNLESS OTHERWISE NOTED.

LA CROSSE CORN SHELLER



A boy or man with one hour's practice, can shell a bushel of corn in $3\frac{1}{2}$ minutes. This is a magnificent machine throughout. We have never known one to get out of order. We know of no sheller at twice the price that we would rather have than the La Crosse.

4941—Each, 85c.

4942—But-

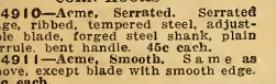
ing and Tipping Attachment, 20c extra.

4943—Pop Corn Attachment, 15c extra.

GEM CORN SHELLER

4944—Somewhat similar to the La Crosse, it without attachments. Each, 60c.

CORN HOOKS



4910—Acme, Serrated. Serrated go ribbed tempered steel, adjustable blade, forged steel shank, plain brule, bent handle. 45c each.

4911—Acme, Smooth. Same as above, except blade with smooth edge. 4c each.

GARDEN TOOLS



5086—Ladies' Favorite, 4 pieces. All blades of polished steel, cast steel, the shanks of malleable iron and the handles hardwood. 50c per set; postpaid, 65c.



Salzer's 4 piece Floral Set, \$1.45.



5084—Same as Four Piece Set, except no pade. Price for the 3 piece set, \$1.00.

STEEL GARDEN TROWEL



5358—Made of fine cold rolled steel. Bright blade with malleable iron shank firmly riveted. Blade will not pull off the shank. 6-in. blade. Each, 15c.

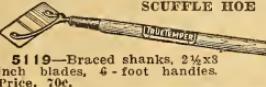


5359—It fits the hand so comfortably that the fingers are entirely free for use wherever necessary. Net price, 20c; postpaid, 25c.



5358—Beyond doubt one of the most useful tools for the garden. Particularly useful for scuffing weeds. Price, 15c, postpaid.

SCUFFLE HOE



5119—Braced shanks, $2\frac{1}{4}$ x 3 inch blades, 4-foot handles. Price, 70c.

MEADOW HOE

5118—This hoe has a very wide, light, shallow blade, and gardeners can do more with this hoe towards keeping the moisture in the soil and cutting off weeds than with any other hoe made. 8-inch blades, $3\frac{1}{4}$ inch deep, 4 1/3 foot handle. Price, 75c.

STEEL WEEDING HOE



This tool is a wonder. It serves as a weeder, small rake, etc.

5120—Four prong forged steel heads, ash handle, 4 1/3 feet long. Price, 55c.

5121—Six prong forged steel heads, ash handle, 4 1/3 feet long. Price, 70c.

SPADING FORK

5284—Four light, angular tines, strap ferrule, iron D handle. Price, 95c.

5285—Four heavy, angular tines, strap ferrule, iron D handle. Price, \$1.00.

VEGETABLE SCOOP

5350—Broad oval tines, strap ferrule, flattened points, 1 1/2 inches wide, eight 15-inch tines, forged iron D handle. Price, \$1.25.

5351—Same as above, except it's 14 inches wide, and has 12 15 1/2-inch tines. Price, \$1.50.

TURF EDGER

5342—Socket turf edger, forged steel, 30-inch ash handle with iron D. Price, 70c.



5083—Garden Line Reels, 60c; postpaid, 75c.

KNIVES

5140—Budding—With Ivory point, 8c.

5147—Pruning, 75c.

5138—Asparagus, 55c.

HIGH GRADE PRUNING SHEARS



HENKEL'S TWIN BRAND
For vineyard and other pruning.
5269— $7\frac{1}{2}$ in., \$1.00.

THE AMERICAN PRUNING SHEARS

5268—Splendid pruning shears. Indeed, landscape gardeners prefer these to most high-grade pruning shears. The price is so low and it is such a handy tool to use for pruning. Price, each, 50c; 3 for \$1.25.

THE LEVIN PRUNER



One of the best tools out. 5271 cuts $\frac{3}{4}$ in. dry oak; weight, 7 1/2 oz., each, 75c.



NO. 4—HAY KNIFE, SOLID STEEL
For cutting Hay, Straw, Corn Stalks, Baling, Peat, etc., and for ditching. 37 inches long, 3 inches wide in widest part and weighs but 3 lbs. Price, \$1.50.



WAREHOUSE TRUCK

5340—Every farmer will want one, as the price is so very low. Price, each, \$2.25.

THE HANDY HAMMER

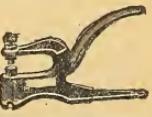


5100—Wrench, nail and staple puller and wire splicer, 10 inches long, weight 1 1/4 lbs. made of the best malleable iron; the most convenient tool ever invented. Price, 40c.

RIVET PUNCH



5045—Time saver for farmers and liverymen in mending harness. Weight, 4 lbs. Price of Punch, with box 50 asstd. rivets, 40c. Price of Hubbar, 10c. Rivets, $8\frac{1}{2}$ inches, 50c. Rivets, assorted sizes, in box, 5c per box. Weight, 2 oz.



FAMILY GRINDSTONES, BALL BEARING



5048—Stone turned and rubbed smooth, diameter 8 inches. Mounted in an extra heavy cast iron trough, on a pressed steel base and fitted with a patent hub, a steel shaft and steel ball bearings. Weight, 10 lbs. Price, 12.25.



THE LUSHER VEGETABLE SLICER AND CABBAGE CUTTER
5187—Always carries a keen edge without sharpening. Is the No. 1 for slicing cabbages, apples, carrots, cucumbers, radishes, etc.

Six slices are cut with every stroke of the hand. Price, \$1.00, postpaid; 3 by express for \$2.00.

KRAUT CUTTERS

The Old Reliable. Made very solid, of selected hardwood maple, thoroughly seasoned, with safety lid. This sliding box is put together without glue or nails. It cannot spread or come apart and wetting does not affect it.

No.	Size	Wt.	Price
5161	3. 9x2 $\frac{1}{2}$ inch.	7 lbs.	\$1.85
5162	5. 9x3 $\frac{1}{2}$ inch. 11 lbs.	...	2.25
5163	9. 11x3 $\frac{1}{2}$ inch. 25 lbs.	...	3.25

SPRAYERS AND DUSTERS

ALL PRICES ON THIS PAGE ARE F. O. B. LA CROSSE, WIS.

AUTO SPRAY

COMPRESSED AIR SPRAYER
The most standard compressed air sprayer the world over and is in greater demand than any other similar machine. It is very practical and is made exceptionally strong.

Eight to twelve strokes of the plunger will compress the air in the Sprayer and it works automatically, and will give higher and more powerful pressure than any other similar machine. This machine requires no agitator. The Spray nozzle or auto-pop automatically controls the spray. It operates the lever and opens and closes the valve.

We will guarantee the Auto Spray to be perfect mechanically and to give satisfaction in every case.

AUTO SPRAY—Diameter, 7 inches; height, 2 ft.; capacity, 4 gals.; when empty, 9 lbs.; packed, 39 lbs. Shipping weight, 15 lbs.

No. 5301—Brass tank with Auto-pop nozzle, \$8.25.

No. 5302—Galvanized tank with Auto-pop nozzle, \$8.25.

Auto Spray Extra Attachments

No. 5303—Extension pipes, brass, 2 ft. length. As many as three can be used for reaching trees. Price, for 2 ft. length, 45¢ each.

No. 5304—Brass Strainer, necessary in the proper preparation of solutions. Price, 50¢.

No. 5305—Two row attachment with 2 nozzles $9\frac{1}{4}$ in. apart, arranged to cover two rows at one operation. Price, \$1.35.

SCOLIAMS SPRINKLER

No. 5309—

W h e n
o n c e u s e d
y o u w i l l
w o n d e r
h o w y o u g o t a l o n g
w i t h o u t t h e S c o l-
l a y! F o r S p r i n k l i n g p l a n t s , w a s h ,
e t c . E a c h \$1.15.



GLASS SPRAYER

No. 5314—Identical with Kill-Quick Sprayer, only with glass reservoir. Immensely effective. Can be sent only by freight or express. Weight, 38 oz.

Price, 60¢



LENOX IMPROVED SPRAYER

For Indoor Plants

No. 5307—Spraying under the leaves kills the insects, removes the dust and keeps them healthy; doesn't let them get buggy. Weight, $\frac{1}{2}$ lb. Price, 50¢.

Make Tobacco so a p suds and spray. Your plants will surprise you. Makes house plants bloom. Let your wife see this. Price of Tobacco Soap, 3 oz, 10¢; 8 oz, 20¢.



ACME POWDER GUN



No. 5236—Handles all insects, cides in the dry state, such as Paris Green, Hellebore, Pyrethrum, etc. It is very effective in the destruction of potato bugs, flies, insects, cabbage worms; uses but a small amount of poison. An elbow is furnished to tilt the funnel for getting under leaves. 90¢ each; 3 for \$2.50.

LIGHTNING SPRAYER

No. 5305—Holds 2 qts. Splendid for house plants, garden use for washing windows, sprinkling clothes, killing insects, etc. It throws a spray 5 to 7 ft. high, which is accomplished by squeezing the rubber bulb as shown in cut. Weight, 21 oz. Price, 85¢.



RAT CORN



Kills rats, mice, gophers and ground squirrels. It mummifies them. No matter where they die they simply dry up and will positively not smell.

Rat Corn is not dangerous to handle and is harmless to human beings and all domestic animals. Can leave it around anywhere without fear.

One pair of rats will produce 900,000,000 rats in five years if all survive. Kill them Rat Corn will do it. It also kills mice, ground squirrels and gophers.

Complete booklet in each can "How to Destroy Rats."

Price: 4 oz, 25¢; 8 oz, 50¢; 16 oz, \$1.00, postpaid; 6-lb. pail, \$6.00.

SIMPLEX SPRAYER

One of the simplest and most practical sprayers made. Made with brass or galvanized iron tank. The brass tank is recommended because it will not rust or corrode. The capacity of the tank is $3\frac{1}{2}$ gallons. The spray is forced out of the bottom of the sprayer at every stroke of the pump, which keeps the liquid fully agitated. The pump is always made of brass and is equipped with a shut-off nozzle. This sprayer may be operated as the spraying is done in one direction, water may be added so that two rows may be sprayed at one time. Extra caps are made with larger openings for spraying heavy solutions, such as Bordeaux Mixture, White Wash, etc.

No. 5310—Simplex Sprayer, all brass, \$6.00.

No. 5311—Simplex Sprayer, galvanized tank, \$4.50.

No. 5312—Simplex Double Nozzle, \$1.50.

No. 5313—Simplex, Large Cap. Each, 50¢.

BRANDT SPRAYERS

Capacity, size and style about the same as the Simplex Sprayer. Listed above.

No. 5319—Galvanized, \$4.00.

No. 5320—Brass, \$5.00.

THE HILL POTATO SPRINKLER

No. 5229—A sprayer for which thousands of farmers have long looked; one that is simple, effective never out of order; easy to handle, and does its work exceptionally well. One man can sprinkle 10 acres in one day, and stumps in the field do not bother, as he moves along, sprinkling two rows at a time, as shown in the illustration. The reservoir can easily be strapped on the shoulder. One or both sides can be used at once, as desired. They are made of galvanized iron and brass; will last a lifetime. Weight 8 lbs.; capacity, 5 gals. Price, \$3.00.



IDEAL SPRAYER

No. 5315—Constructed entirely of brass. Has an attachable rubber hose, a cleavable iron stirrup and two interchangeable brass nozzles giving a fine spray for the lawn, vegetables, etc., and a coarse spray of 50 ft. high for washing windows, buggies, Length of pump, 26 in.; hose, 36 in.; diameter of tubing, $1\frac{1}{8}$ in. Price, \$3.25.



WHITEWASH SPRAYER

No. 5316—Constructed of heavy galvanized iron nicely painted. Has brass tops and bottoms, three feet hose, one foot brass extension rod and brass nozzle, giving two different sizes of spray; also has a steel foot for standing on, for washing trees, vegetables, washing wagons, windows, white-washing, etc. Will throw a stream 25 ft. high. Price, \$1.75.

THE PORTABLE FORCE PUMP

No. 5233—Capable of throwing 8 gals. per minute and forcing a stream 50 ft. high. Price, only \$5.50.

Whitewash



DICKEY BUG DEATH DUSTER

No. 4880—To apply Bug Death in dry form. Weight $1\frac{1}{2}$ lbs. Each, b. express, 35¢.



SALZER'S KILL-QUICK SPRAYER

No. 5317—Sells at sight among the farmers and gardeners and everywhere gives tremendous satisfaction. You can cover an acre of potatoes in two hours with six pints of water, while in the old way it would take you almost a day and a couple of barrels of water. Holds 1 qt. Only 40¢; painted, 50¢; weight, $1\frac{1}{2}$ lbs.



SALZERS' 20th CENTURY FERTILIZERS

This Photo Sent Out
By the Illinois Agricultural Station,
Urbana,
Illinois.

Note
the
increas-
ed Yield.



5500—EXCELSIOR PLANT FOOD. An odorless, concentrated, soluble fertilizer for house plants. A package is sufficient for 10 plants for 3 months. Price: Pkg., 20c; weight, 5 oz.

5526—GRAIN GROWER. For general farm use but especially adapted for the growing of all cereals. Use at the rate of 250 to 500 lbs. per acre. Analysis 2-8-1. Price: 25 lbs., 75c; 50 lbs., \$1.25; 125 lbs., \$2.50; 250 lbs., \$4.25; 500 lbs., \$7.75; 1,000 lbs., \$14.50.

5586—SHEEP MANURE. This fertilizer is dry, pulverized and screened and all undesired weed seeds have been destroyed so that cannot grow under circumstances of germination. The analysis is: Ammonia, 2.73 per cent; Phosphoric Acid, 1.75 per cent; Potash, 1.50 per cent; Humus, 90 per cent. Price: 5 lbs., 15c; 10 lbs., 25c; 25 lbs., 50c; 100 lbs., \$1.75; 500 lbs., \$7.00; 1,000 lbs., \$12.00; ton, \$23.00.

GROUND ROCK PHOSPHATE

CAN YOU AFFORD TO GO WITHOUT IT?

5566—All agricultural experts agree that phosphorous is an element most universally found lacking in the average soil of this country and the cheapest way to supply this element and thereby build up the soil and maintain its fertility is by using ground rock phosphate.

Our phosphate rock is reduced to a fine flour and experiments have shown that about one-fourth of this finely ground phosphate rock will readily dissolve and can be taken up immediately by the roots. The remaining three-quarters will become available as rapidly as the growing crops demand. It is well to mix stable manure with this ground rock phosphate at the rate of about 50 to 100 lbs. of phosphate to one ton of manure. Too much of this ground rock phosphate cannot be applied, as it will all remain in the soil and will become available gradually and there is no danger of it being dissolved and carried off in the drainage. Dr. Hopkins of the Illinois Agri. Exp. Sta. advocates to use up to five tons per acre.

At the experiment station at Urbana, Ill., the wheat yield per acre on manured land was 11 1/2 bu., with limestone and phosphate added the yield was 35 1/2 bu. per acre, this test was made on the same field. (See Urbana bulletin No. 168.)

Our Rock Phosphate is guaranteed to contain 13 per cent phosphorus, which is equivalent to 29.75 per cent of phosphoric acid. We also guarantee 95 per cent to pass through a screen having 10,000 mesh to the square inch, which is commonly called 100-mesh screen.

Price of Rock Phosphate: $\frac{1}{2}$ -Ton \$7.00; Ton (in 200 lb. bags), \$12.75. Carload (34 tons), in 200 lb. bags, \$12.25 per ton.

5538—POTATO GROWER. This fertilizer is especially made for the potato crop, it also adapts itself to all other vegetables, fruit trees and all leguminous plants. It contains all of potash, just what potatoes need. Use at the rate of 250 to 500 lbs. per acre. Analysis: 2-10. Price: 25 lbs., 75c; 50 lbs., \$1.25; 125 lbs., \$2.25; 250 lbs., \$4.00; 500 lbs., \$7.00; 1,000 lbs., \$13.50; 2,000 lbs., \$27.00.

5514—CORN GROWER. Contains a large percentage of phosphoric acid and potash, the most essential elements in the production of a maximum corn crop. Nitrogen is also supplied in sufficient quantity to form a well-balanced, complete fertilizer. An excellent brand for black soils. Use 250 to 500 lbs. per acre; half broadcast, balance in hills or drills, mixing thoroughly with the soil before planting. Analysis 1-8-1. Price: 25 lbs., 75c; 50 lbs., \$1.25; 125 lbs., \$2.25; 250 lbs., \$4.00; 500 lbs., \$7.50; 1,000 lbs., \$14.00.

5552—FRUIT AND ROOT CROP GROWER. For fruit trees and small fruits, garden truck, tobacco, potatoes, sugar beets, etc. Quick in starting, lasting in effect, giving healthy growth and developing the fruit. Use 250 to 500 lbs. per acre. Analysis 1-10-1. Price: 25 lbs., 75c; 50 lbs., \$1.25; 125 lbs., \$2.00; 250 lbs., \$3.75; 500 lbs., \$7.00; 1,000 lbs., \$14.00; ton, \$27.00.

5502—ALL SOLUBLE. For market gardeners. This brand has been prepared for such crops as require an extra strong fertilizer should be mixed well into the soil. Adapted for tobacco, hops, potatoes, flax, sugar beets, early cabbage, cauliflower, celery, fruits, especially strawberries; suitable for all soils (except sour). Use 250 to 500 lbs. per acre. Analysis 1-8-1. Price: 25 lbs., 75c; 50 lbs., \$1.25; 125 lbs., \$2.25; 250 lbs., \$4.00; 500 lbs., \$7.50; 1,000 lbs., \$14.00.

SALZER'S ODORLESS LAWN FERTILIZER

5600—LAWN GRASS. A voracious feeder, and must have plant food in order to hold its beautiful, dark green color and velvety appearance. The ordinary stable manure has serious drawbacks, in being hard to handle, ill-looking, decidedly odorous, and not the least of all, it contains weed seeds. If the lawn is in fair condition, it is only necessary to rake off the dead leaves and grass in the early spring and scatter broadcast some of our Lawn Fertilizer, with a little Lawn Seed over the thin spots.

DIRECTIONS FOR USE: The first application should be made early in the spring, as soon as the frost is out of the ground, at the rate of 25 pounds of fertilizer to every 1,000 square feet of lawn, evenly distributed. For seeding down a new lawn, scatter double the above amount.

Price of Lawn Fertilizer: 5 lbs., 25c; 10 lbs., 40c; 25 lbs., 75c; 50 lbs., \$1.25; 100 lbs., \$2.25; 125 lbs., \$2.50; 250 lbs., \$4.50.

SALZER'S SPECIAL LAWN FERTILIZER. Highest grade money can buy. Price: 5 lbs., 35c; 10 lbs., 50c; 25 lbs., \$1.00; 50 lbs., \$1.50; 100 lbs., \$2.75; 250 lbs., \$6.00.

INSECTICIDES AND FUNGICIDES

It is said that the annual loss to the producers of agricultural and horticultural products through insects and diseases in the United States exceeds Five Hundred Million Dollars. That this loss can largely be prevented by the use of Spraying Compounds.

Our pamphlet, "Kill the Bug," giving directions how to apply insecticides, 10c, postpaid, or free with every sprayer.

5428—BUG DEATH. Kills all bugs and worms that chew leaves and foliage; it is non-poisonous, containing no Arsenic and Phosphorus. Made in a dry powder for solution. Used extensively for cabbage and tomato worms, potato and cucumber bugs, etc. It is applied with a duster or powder gun, at the rate of about 12 lbs. per acre. Price: 1 lb., 20c; 3 lbs., 50c; 5 lbs., 75c; 12½ lbs., \$1.35; 100 lbs., \$9.50.

4881—BUG DEATH ACRE-AN-HOUR SIFTERS. For farm use to apply above. Price, 65c.

5400—ARSENATE OF LEAD. Its principal advantage lies in the fact that it does not injure tender foliage. Use 4 to 6 pounds Arsenate to 100 gallons of water. Price: 1 lb. tin, 35c; 5 lb. tin, \$1.45; 10 lb. keg, \$2.75; 25 lb. keg, \$6.50; 50 lb. keg, \$12.50; 100 lb. keg, \$22.00.

5418—Bordeaux Mixture. Dry Powder. Many people prefer this dry Bordeaux because it can be readily applied in dust form and it is as effective as the liquid in preventing fungus growth. It can also be used mixed with water at the rate of 1 pound to 5 gallons. Price: 1 lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.90.

5484—TOBACCO DUST. For green and black aphids, fleas, beetles, etc. Price: 1 lb., 15c; 5 lbs., 50c; 10 lbs., 90c.



5472—SLUG SHOT. A non-poisonous powder and a very popular insecticide; it requires no further mixing or preparation, easy to distribute either by hand or in water by spraying. Very effectual in destroying potato bugs and beetles, slugs, worms, caterpillars, etc. Price: 1 lb. carton, 20c; 5 lbs., 40c; 10 lbs., 80c; keg of 50 lbs., \$8.50.

5476—Duster with perforated top, 45c each; by mail, 55c.

5480—SULPHUR TOBACCO SOAP. Unsurpassed for quickly exterminating all insect life on plants or flowers in and out of doors. Excellent for rose bushes, shrubs, etc. Price: 3 oz. cake, 15c; 8 oz. cake, 25c.

SALZER'S HIGH GRADE POULTRY SUPPLIES

Prices Are F. O. B. La Crosse, Wis., Except Where Otherwise Noted

Poultry can be made to pay immense profits on any farm; 200 per cent is not an unusual amount, and poultrymen of experience do better. It is, however, absolutely necessary to cater to the needs of chickens to make them profitable.

The proper appliances are not only necessary, but the best paying investments poultrymen can get into. Write for special poultry catalog.



White Plymouth Rocks

We are one of the largest shippers of Pure Brood White Plymouth Rocks in the United States. We consider them one of the most profitable breeds to handle. As egg producers they hold some of the best records in the world. Of strong, robust constitution, "few chicks" are lost. For market purposes they bring highest prices. In appearance are considered the most attractive of the chicken family.

4973—Single birds (male), \$3.00; per pair, \$5.50; per trio, \$7.50.

4974—Eggs for hatching, \$2.50 per setting of 13; \$5.00 per 30 eggs.

Salzer's White Plymouth Rocks

SIMPLICITY COMBINED HATCHER AND BROODER

We guarantee the Simplicity to give entire satisfaction and to hatch every hatchable egg, but in case it fails to fulfill our guarantee, we will refund the full purchase price any time within forty days.

The body of the machine is made of the very best galvanized steel. The heater and tank are made of galvanized iron or also of copper.

The Simplicity has a double heater and tank, giving a circulation of warm air and uniformity of temperature in the machine. The Combined Hatcher and Brooder feature makes the Simplicity the best Incubator proposition ever offered at the price.

The natural moisture of the eggs is retained in this machine.

Open front ventilation is used, that means proper ventilation without draft.

The machine is fully set up and ready for operation when you receive same.

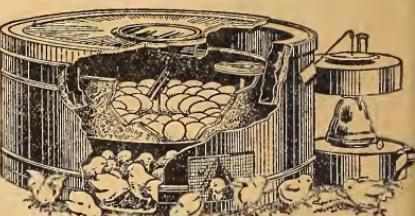
A book of brief simple directions is furnished with every machine.

4832—Price: 50-Egg Simplicity Hatcher and Brooder, Galvanized Heater and Tank, weight, 55 lbs., \$9.00.

4834—Price: 50-Egg Simplicity Hatcher and Brooder, Copper Heater and Tank, weight, 25 lbs., \$10.00.

4835—Same machine for 100 eggs, galvanized, weight, 35 lbs., price, \$13.50.

4836—Price: 100-Egg Size, weight, 35 lbs., Copper, \$15.00.



Incubator Thermometers, 75c Each.
Brooder Thermometers, 25c.

Mann's Green Bone Cutter



There is ten times the nourishment and egg-producing qualities in green bones as there is in dry. Poultry meat is gristly bones instead of dry. This mill cuts fresh bones and meat, and these fed to chickens double the number of eggs produced. These mills are very reliable, are cheap, and will give tremendous satisfaction.

No. 5B, \$8.00	Wt., lbs. Price
5059—No. 5C	30 \$6.00
5060—No. 5B, With Balance	Wheel 60 8.00
5061—No. 5BM	Same as 5B, but with stand 85 10.40
5062—No. 7.	With Balance 110 12.00
5063—No. 7½	Same as No. 7, but with pulley for steam power 150 16.00

Eyrie Egg Setting Box



5067—This Egg Setting Box is made of Corrugated Paper with Double Faced Corrugated Paper Partition protecting each individual egg. Folded flat for shipment.

Price: Six boxes, \$1.25; dozen boxes, \$2.25.

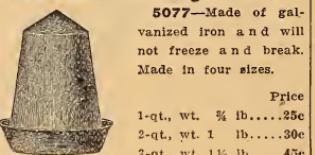
Champion Leg Bands



5171—The oldest and most popular band on the market. Made of aluminum only in two sizes; large size for Asiatic class and turkeys, small size for Plymouth Rocks and smaller breeds.

Price: 25 for 15c; 50 for 25c; 100 for 45c; 500 for \$2.10, postpaid.

Galvanized Drinking Fountain



5077—Made of galvanized iron and will not freeze and break. Made in four sizes.

Price
1-qt., wt. ¾ lb. 25c
2-qt., wt. 1 lb. 30c
3-qt., wt. 1½ lb. 45c

Farmer's Egg Carrier

5041—Convenient and light, being adjustable, fitting inside the case and arranged with a neat automatic lock, enables one to lock at any point.

Price, each, holding 12 dozen eggs, 50c.



John A.
Salzer Seed
Company,
La Crosse, Wis.

SALZER'S 20th CENTURY POULTRY FEEDS

PRICES ARE F. O. B. LA CROSSE EXCEPT WHERE NOTED AND SUBJECT TO MARKET CHANGES.

These feeds embrace the best combination of seeds, grains, etc., that can be prepared for the purpose. Salzer's 20th Century Poultry Feeds are the results of careful study of the poultry industry for years. They economically develop the chick, the pullet for egg producing, for market, for breeding. Only a well balanced ration can produce well balanced fowl.

20TH CENTURY SCRATCH HEN FEED

4829—A very superior mixed food for maturing chicks and laying hens. The feed is composed of only sound, sweet grain; we never allow any damaged grain to get into this food. The mixture is made carefully and scientifically. The cleanest and best balanced ration on the market today. No shell, no grit. Licensed and guaranteed. Price: 100 lbs. sacks, \$2.30; 2 bags at \$2.25 per bag; 500 lbs., \$11.15. Ask for prices on larger quantities.

20TH CENTURY PEARL GRIT

4823—Fowls having no teeth require sharp grit to assist digestion. Unless chickens have grit and shell they cannot be kept in best laying condition. Price: 50 lbs., 45c; 100 lbs., 75c; 200 lbs., \$1.40.

20TH CENTURY CHICK FEED

4825—This contains all that is necessary for chickens until they are four or five months old, except water (skimmed milk is best). Licensed and guaranteed. Price: 100 lb. sack, \$2.35; 2 bags at \$2.30 per bag. Ask for prices on larger quantities.

20TH CENTURY DRIED MEAT MEAL

4827—Acknowledged to be one of the best developers and egg producers. Feed 3 times a week, 1 oz. to each fowl. As high prices for eggs prevail at this season of the year, it makes very profitable feeding. Price: 10 lbs., 50c; 25 lbs., \$1.00; 50 lbs., \$1.75; 100 lbs., \$3.25.

20TH CENTURY CRACKED CORN

4821—Corn, on account of its great heat giving and body building power, is a most needful ration during winter. As it requires less energy to digest the cracked corn, we recommend it in preference to whole corn. Price: 50 lbs., \$1.25; 100 lbs., \$2.15; 200 lbs., \$4.15.

20TH CENTURY EGG PRODUCER

4831—Most highly concentrated, and unequalled as an egg producer and promoter of growth. One tablespoonful contains more strength as well as health and egg producing power than three or four spoonfuls of other makes. Price: Large package, 25c; 10 lbs., \$1.00; 25 lbs., \$2.50; 100 lbs., \$10.00.

4842—SALZER'S CHOLERA CURE. A special remedy for diarrhea, dysentery, sour crop, all diseases of the digestive organs. Price: 45c, weight, 6 oz.

4843—EVERLASTING LIME EGG. Great for warding off lice, insects, etc., odorless. Price: Each, 5c; 6 for 25c; 12 for 45c. Weight, 1 oz.

4841—SALZER'S BUG KILLER. Eradicates bed bugs, ants, beetles, moths, etc. An infallible remedy. Price: Can, 25c, by express only.

POWDER GUN

4810—These Large Powder Guns were originally designed to meet a demand for as large a gun as can be held in the hand. Just the thing for applying Lightning Lice Powder. A standard article. Price: Each, 25c, postpaid.



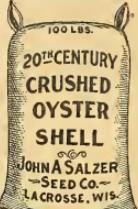
4801—SALZER'S MIXED BIRD SEED—Has become famous for its superior quality. We use nothing but well cleaned, high-grade seed, free from mustiness and dust. Our blend of seed is particularly relished by canaries and other birds. Price: Lbs., 10c; 10 lbs., 75c.

Always add postage to any of above seeds if desired by mail. Write for

20TH CENTURY CRUSHED OYSTER SHELL

4832—To secure best results in poultry raising, the use of shell is positively necessary. They contain carbonate of lime, which is a material absolutely necessary for the formation of egg shells, the building of the feathers and the strengthening of sinews. Prevents soft shelled eggs, prevents hens eating their eggs. It makes the eggs larger and heavier.

Price: 50 lbs., 60c; 100 lb. bag, 95c; 200 lb. bag, \$1.80.



20TH CENTURY ALFALFA MEAL

4826—This meal rapidly mixes with any kind of mash or grain feed and can be fed to young chicks as well as older birds. Keeps them healthy and vigorous all winter. Fine or short cut. Price: 50 lbs., \$1.00; 100 lbs., \$1.85.

20TH CENTURY GRANULATED BONE

4828—Chickens are like humans, they crave and require flesh nourishment.

Clean and sweet. Manufactured from fresh, green bone and thoroughly dried. Price: 25 lbs., 90c; 50 lbs., \$1.55; 100 lbs., \$2.95.

OIL CAKE MEAL

Aids digestion and assimilation of food. It contains much protein and combined with grain or other food makes a balanced ration. Improves the health, vigor and appearance of poultry. This comes in two sizes. Fine or coarse. Price: 50 lbs., \$1.50; 100 lbs., \$2.75.

20TH CENTURY CLAM SHELL

4830—Crushed Clam Shell, while not as valuable for chickens as Oyster Shell, is a very good substitute and costs considerably less. Price: 50 lbs., 40c; 100 lbs., 65c; 200 lbs., \$1.25.

20TH CENTURY CRUSHED CHARCOAL

4826—Keeps the fowls in a healthy state, purifies the blood, aids digestion, and tones up the whole system. Two sizes, coarse and fine. Price: 25 lbs., 65c; 50 lbs., \$1.00; 100 lbs., \$1.75.

20TH CENTURY MEAT SCRAPS

4820—Rich in the essentials necessary for building bone, muscle and meat. It insures health, thrift and vigor. Satisfies the innate craving of fowl for flesh food. Feed dry or cooked. Price: 25 lbs., \$1.00; 50 lbs., \$1.55; 100 lbs., \$3.00.

4846—SALZER'S ROUP CURE. The best, surest roup cure powder known. Price: Box, 45c; weight, 4 oz.

4845—LIQUID LICE KILLER. By express only. Price: $\frac{1}{2}$ gal. can, 5 lbs., 65c; gal. can, 9 lbs., \$1.00.

4847—SALZER'S WHITE DIARRHOEA REMEDY. This saves the chicks; 60 to 70 per cent of chicks attacked died from this disease until this remedy was discovered. Price, 45c; weight, 8 oz.

POULTRY REMEDIES

4844—LIGHTNING LICE POWDER. Splendid for poultry; keeps them clean and free from lice. Price: $\frac{1}{2}$ lb., 50c; 1 lb., 75c.

LIGHTNING LICE KILLING MACHINE. Will give you more and better poultry, lots of eggs, with less feed and expense. $\frac{1}{2}$ pound Lice Powder with each machine.

5181—For Pigeons, Chicks, etc., \$3.00.

5182—Size usually used..... 4.00

5183—For Turkeys, Geese, etc., etc., 5.00

CONKEY'S POULTRY REMEDIES

4816—CONKEY'S SCALY LEG REMEDY. 55c postpaid.

4815—CONKEY'S GAPE REMEDY. Price, 50c (postpaid, 60c).

4816—CONKEY'S HEALING SALVE. Price, 25c, postpaid.

4817—CONKEY'S HEAD LICE OINTMENT. Price: 1 oz., 10c; 3 oz., 25c, postpaid.

4818—CONKEY'S BRONCHITIS REMEDY. Price, 50c, postpaid.

4819—CONKEY'S LIMBER NECK REMEDY. 55c postpaid.

4813—CONKEY'S RHEUMATIC REMEDY. 55c postpaid.

4812—CONKEY'S POULTRY LAXATIVE. Price, 25c, postpaid.

4848—CONKEY'S STOCK DISTEMPER CURE. Price, 50c.

4811—The neatest, handiest and easiest poultry marker made. By perforating the web between the different toes varying the toe and foot you can mark different hatching; different breeds in almost unlimited changes. Guaranteed entire satisfaction or money back. Price: Each, 35c, postpaid.

BIRD SUPPLIES

4800—CANARY, BEST SICILY. Price: Lbs., 10c; 10 lbs., \$1.00; 100 lbs., \$13.50.

4802—CUTTLE FISH BONE. Price: Lbs., 75c.

4804—HEMP. Price: Lbs., 12c; 10 lbs., \$1.00; 100 lbs., \$8.75.

4805—MAW. Price: Lbs., 65c.

4806—MILLET. Price: Lbs., 6c; 100 lbs., \$1.00.

4803—GERMAN RAPE. Price: Lbs., 15c; 100 lbs., \$1.00.

4808—VETCHES FOR PIGEONS. Price: Lbs., 5c; 100 lbs., \$6.00.

4807—PEAS FOR PIGEONS. Price: Lbs., 10c; 100 lbs., \$9.50.



MISCELLANEOUS SUPPLIES PRICES F. O. B. LA CROSSE, WIS.

DRY BONE HAND MILL

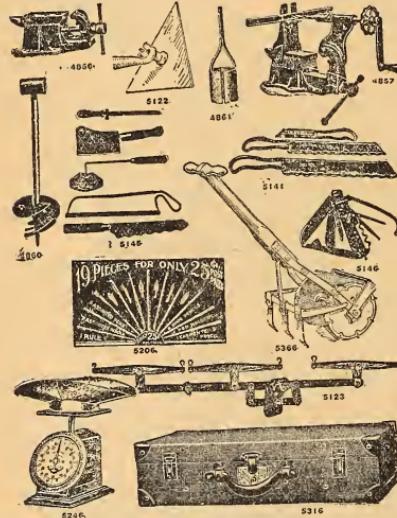
With this little grinder we have reduced the cost of bone meal to mere labor. The teeth are strong and coarse and will not grind corn for family use. Fresh bones should be allowed to become thoroughly dry before grinding, as it will not grind fresh bones. It will grind oyster or other shells, gravel, old crockery, dry bread, crackers, cracked corn and any other dry substance. It can be adjusted to grind fine or coarse. The crusher is cone-shape, which crushes the product first, then it passes to the grinding plates. Weight, 35 lbs. Price, \$2.25 (without stand).

BLATCHFORD'S CALF MEAL

Raise your calves at one-third the cost by feeding Blatchford's World Wide Standard Calf Meal.

A mill substitute that is used the world over. Builds up fine, handsome, sleek calves quicker, heavier and plumper than most at one-third the cost. It is a perfectly balanced feed containing the proper concentrates to mature them rapidly and economically. Every pound of it makes a gallon of sweet, wholesome, nutritious milk-equivalent. Prices subject to change without notice.

Price: 25 lb. bag, \$1.00; 50 lb. bag, \$2.00; 100 lb. bag, \$3.75.



5206—LEAD PENCILS

Nineteen pieces. Lead pencils of different styles. Pens, holder, a pen and a fine Ruler—just the thing for a city or farm school or home—all postpaid for 25¢.

5246—SALZER'S FAMILY SCALE WITH SCOOP

The steel platform is 5 1/4 inches square. Large tin scoop with collar. This scale weighs square to 24 lbs. by the ounces. Weight, about 6 lbs. Price, \$1.00.

5316—SUIT CASE

Made of rubber cloth with steel frame, leather corners, brass plate lock and bolts, cloth lined and straps in body, 24 in. long. Price, \$1.50.

5366—BARKER WEEDER AND MULCHER

It operated on the plan of a lawn mower. It is better than a hoe. It is on time as fast. It is easy to operate. It forms a dust mulch. It cuts the roots of weeds below the surface of the ground as well as the plant above the surface. Price, each, \$4.75.

GRAIN SPROUTERS FOR HENS

FEED YOUR CHICKENS GREEN FEED



Make the non-layer a producer. Make the "dead expenses" hens profit makers. Feed them green feed during the winter. Sprouts oats in 20 to 30 hours an force growth of an inch or two a day. One of the machines will pay for itself in a month or so. The lion time secret of winter eggs is sprouted oats. If you really and honestly want biggest dividends you cannot afford to be without a sprouter.

Prices on double quiet sprouters.

	No.	Trays	Hens	Weight, lbs.	Price
1	1 1/4 bu.	2	25-37	18x21x22	35 \$5.50
2	1/2 bu.	4	40-75	18x14x20	45 7.50
3	1 bu.	5	100-150	21x17x40	75 10.50
4	2 bu.	6	200-300	25x20x44	100 13.20
5	4 bu.	12	400-600	39x25x45	175 19.50
6	8 bu.	16	800-1200	52x27x60	275 30.00

PYRENE FIRE EXTINGUISHER



Reduce your fire insurance. Prepare for fire. Don't risk valuable property, that represent years of hard earned money, the unexpected is always happens. Take temporary protection first in a Pyrene Fire Extinguisher.

Any fire no matter how small would cost as much. Pyrene is the only extinguisher that will put out every kind of fire in its incipient state, no matter what is burning—even kerosene and gasoline. Put one in the home, the barn, the garage, the auto, and every building that is inflammable.

Price: Brass finished, filled ready for use at \$7.00; enameled bracket, 50¢; liquid, \$1.50 per qt.

4856—COMBINED ANVIL, VISE AND PIPE HOLDER

Made of cast iron with hardened polished face. Size, 3x7 1/2 inches. Sl of screw, 5/8 inch. Jaws open 4 1/2 inches. The pipe jaws are a valuable feature. Price, \$1.25.

4857—STAR ANVIL, VISE AND PIPE HOLDER, WITH DRILL ATTACHMENT

A perfect anvil, vise and pipe holder, also with drill attachment, useful for the farmer. Price of 50-lb. Anvil, Vise and Pipe Holder, \$2.75. With Drill Attachment, \$3.50.

4860—STAR POST HOLE AUGER

The dirt loosened by the tines passes up on top of the disc; the shank of the auger is square, making a round hole in the dirt and breaking the soil, and permitting the auger to be lifted freely. Price, 8-inch, 75¢.

4861—POST HOLE DIGGER

Thousands of these Round Post Hole Diggers are sold annually. Price each, 60¢.

4932—CORN PLANTER GAUGE

An attachment for corn planters to regulate the depth of sowing. Will fit any corn planter. Price, per pair, \$1.00.

5039—BLACKSMITH DRILL

Works on the auger-bit principle except it has a handle and is operated in crank fashion. Similar to drills used by blacksmiths everywhere. Price each, \$1.25.

5122—HANDY HOE

Adjustable to any position and its triangular shape permits of every conceivable garden use. Price, each, 50¢.

5123—THREE HORSE ALL STEEL EQUALIZER

It is a light but very strong and simple 3 Horse Equalizer. Made of iron. Price set complete, painted, \$3.50.

5124—THREE HORSE EVENER

Similar to above, made from selected hickory. Price per set, \$2.50.

5127—HANDY HATCHET

One of the best, most durable and handiest home tools made. It comes with hatchet, screw driver, wrench, pliers, pipe wrench and hammer. Price, each, 75¢.

5139—BUCKEYE KNIFE SET

Similar to the Christie except the handles are wood. Price, each, 50¢.

5141—CHRISTIE'S KNIFE SET

Contains 1 bread knife, 1 cake knife and 1 paring knife. Price, 55¢.

5145—LA CROSSE KITCHEN SET

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Amount of Seeds Required to Plant an Acre and Also Smaller Areas

VEGETABLE SEEDS

Per Acre

Asparagus	1 oz. to 1 1/2 oz.	60 ft. drill...4 to 5 lbs
Beans, dwarf	1 1/2 pt. to 1 pt.	100 ft. drill...1 to 1 1/2 bu.
Beans, pole	1 1/2 pt. to 1 pt.	100 ft. drill...12 qts.
Beets, Garden	1 oz. to 1 1/2 oz.	100 ft. drill...5 to 6 lbs.
Broccoli	1 oz. to 3000 plants	4 oz.
Brussels Sprouts	1 oz. to 3000 plants	4 oz.
Cabbage	1 oz. to 3000 plants	4 oz.
Carrot	1/4 oz. to 3000 plants	4 oz.
Cauliflower	1 oz. to 3000 plants	4 oz.
Celery and Celery	1 oz. to 200 ft. drill.	4 oz.
Chicory	1 oz. to 200 ft. drill.	4 oz.
Collards	1 oz. to 2500 plants	4 oz.
Corn, Sweet	1/4 pt. to 100 hills.	6 to 8 qts.
Corn, Salad	1/2 oz. to 100 ft. drill.	2 to 3 lbs.
Cress	1/2 oz. to 100 hills.	2 lbs.
Cucumber	1 oz. to 100 hills.	4 oz.
Egg Plant	1 oz. to 2000 plants	4 oz.
Kale, or Borecole	1 oz. to 3000 plants	4 oz.
Kohlrabi	1/8 oz. to 100 ft. drill	2 lbs.

FIELD SEEDS

Barley	per bu.	Quantity per acre
Broom Corn, in drills	48.	2 to 2 1/2 bu.
Buckwheat	50.	10 to 12 lbs.
Corn, in hills	56.	8 to 9 qts.
Corn, for fodder	56.	2 bu.
Cow Peas	60.	1 to 1 1/2 bu.
Flax, broadcast	56.	3/4 bu.
Grain, broadcast	32.	1 to 1 1/2 bu.
Oats, broadcas	56.	2 to 3 bu.
Peas, in drill	60.	2 to 2 1/2 bu.
Peas, broadcast	60.	2 1/2 to 3 bu.
Potatoes (cut tubers)	60.	8 to 10 bu.
Rape, in hills	50.	4 to 5 lbs.
Rape, alone in hills	50.	1 lbs.
Rape, with grain	50.	1 1/2 to 2 bu.
Rye, broadcast	56.	1/2 bu.
Soja Beans, in drills	60.	50 to 60 lbs.
Sorghum, broadcast	50.	2 bu.
Speltz, broadcast	40-50.	10 to 1 1/2 bu.
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Wheat, broadcast	60.	1 1/2 bu.

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Pounds per bu.	Quantity per Acre
60	15 to 20 lbs.
60	8 to 9 lbs.
60	2 to 3 lbs.
60	2 to 3 lbs.

Alfalfa, Clover	60
Alfalfa, Clover	60
Medium Red and Mammoth Red	60
White	60

Pounds per bu.	Quantity per Acre
60	15 to 20 lbs.
60	8 to 9 lbs.
60	2 to 3 lbs.
60	2 to 3 lbs.

Pounds per bu.	Quantity per Acre
60	15 to 20 lbs.
60	8 to 9 lbs.
60	2 to 3 lbs.
60	2 to 3 lbs.

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60	15 to 20 lbs.
60	8 to 9 lbs.
60	2 to 3 lbs.
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Pounds per bu.	Quantity per Acre
60	15 to 20 lbs.
60	8 to 9 lbs.
60	2 to 3 lbs.
60	2 to 3 lbs.

Pounds per bu.	Quantity per Acre

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(1917)

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It is a scientific blending of Salzer's 20th Century quality grasses which will flourish under varied soil condition, in adverse climate, giving throughout the season, from early Spring to latest Fall, a luxuriant, rich green growth and rich velvety sward.

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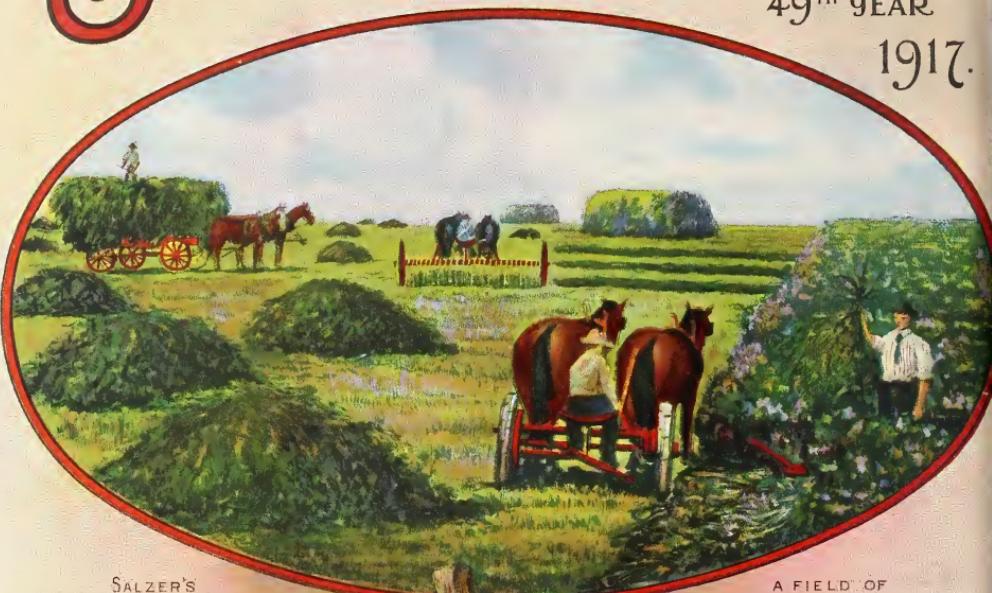
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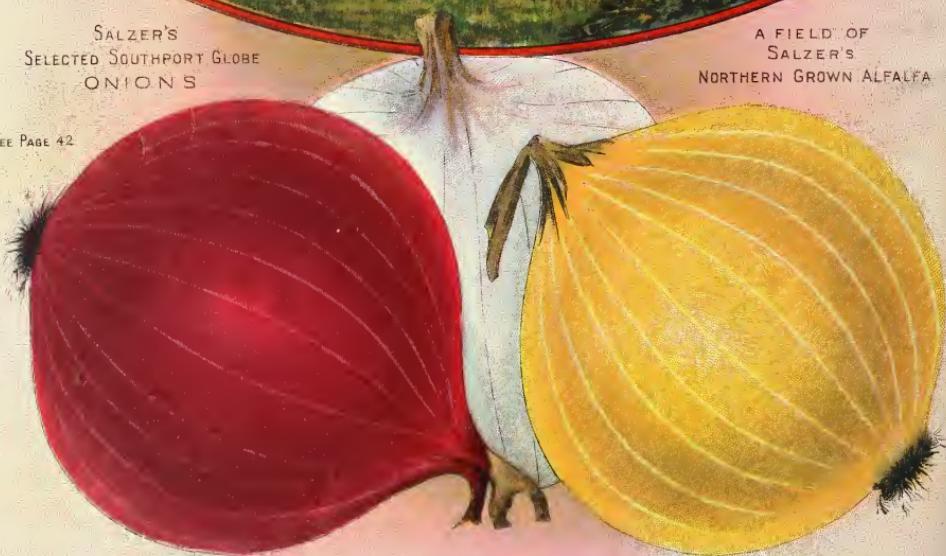
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ONIONS

SEE PAGE 42

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SALZER'S
NORTHERN GROWN ALFALFA



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